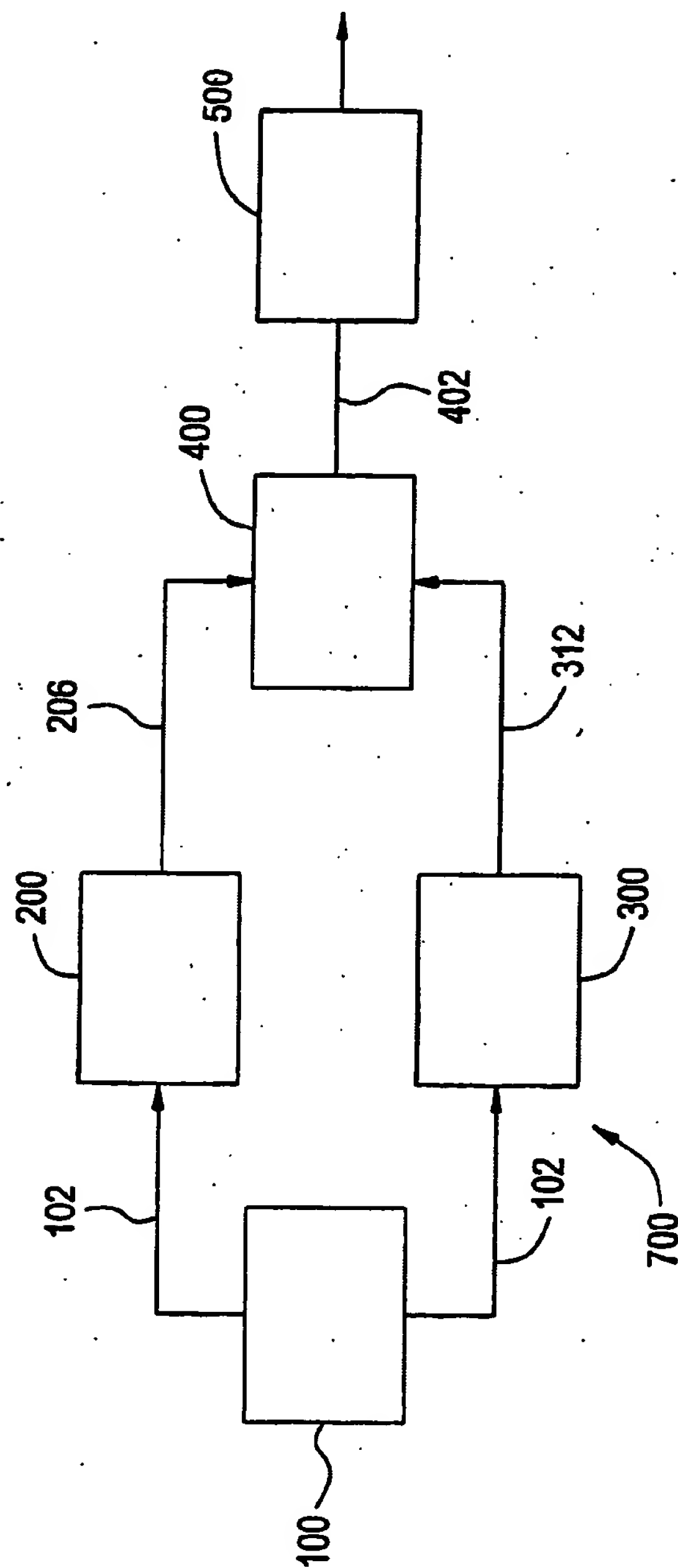


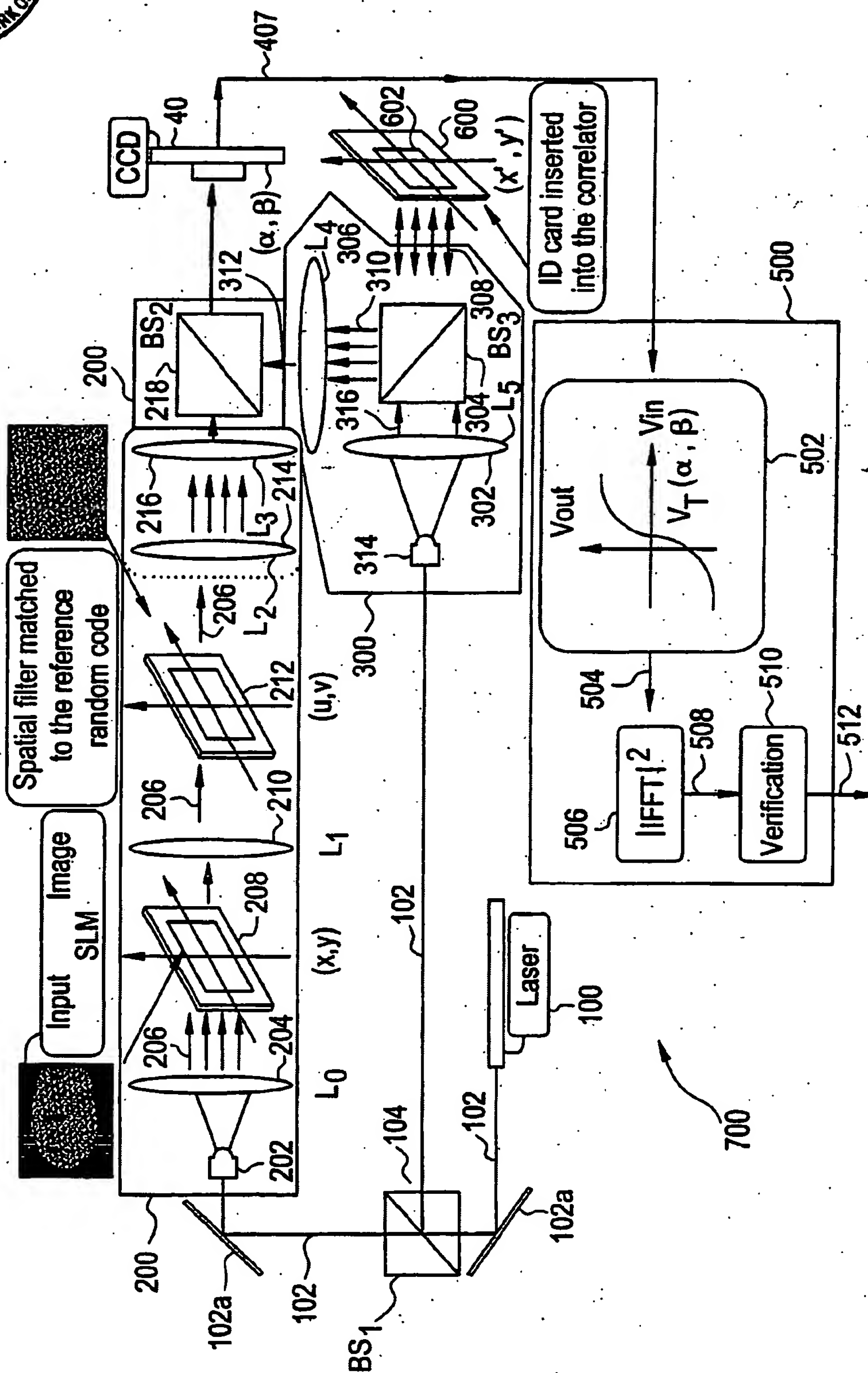


FIG. 1



2/23

FIG. 1A





3/23

FIG. 2A

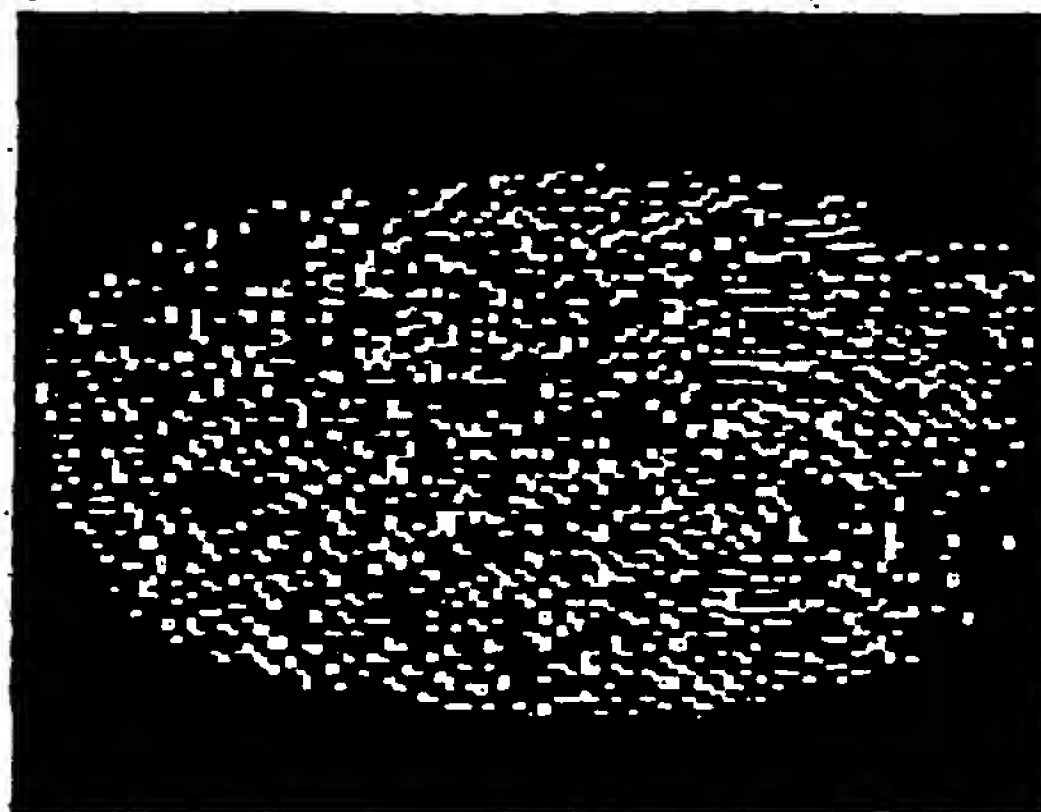
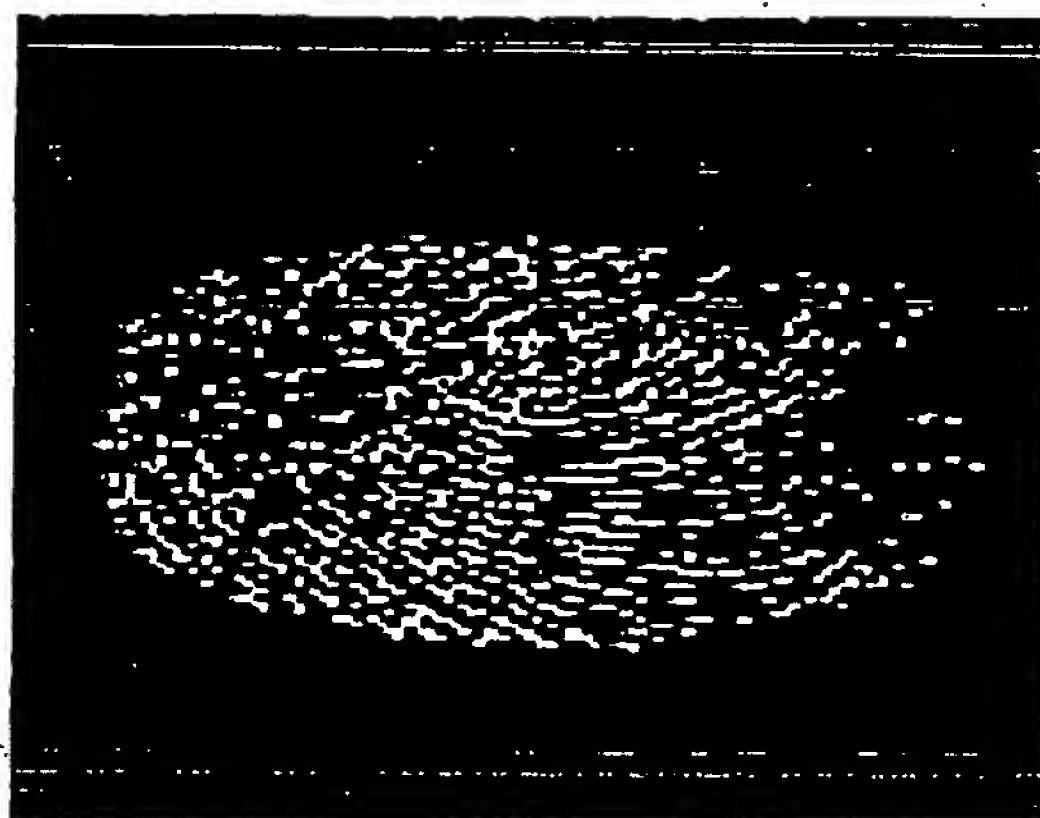


FIG. 2B

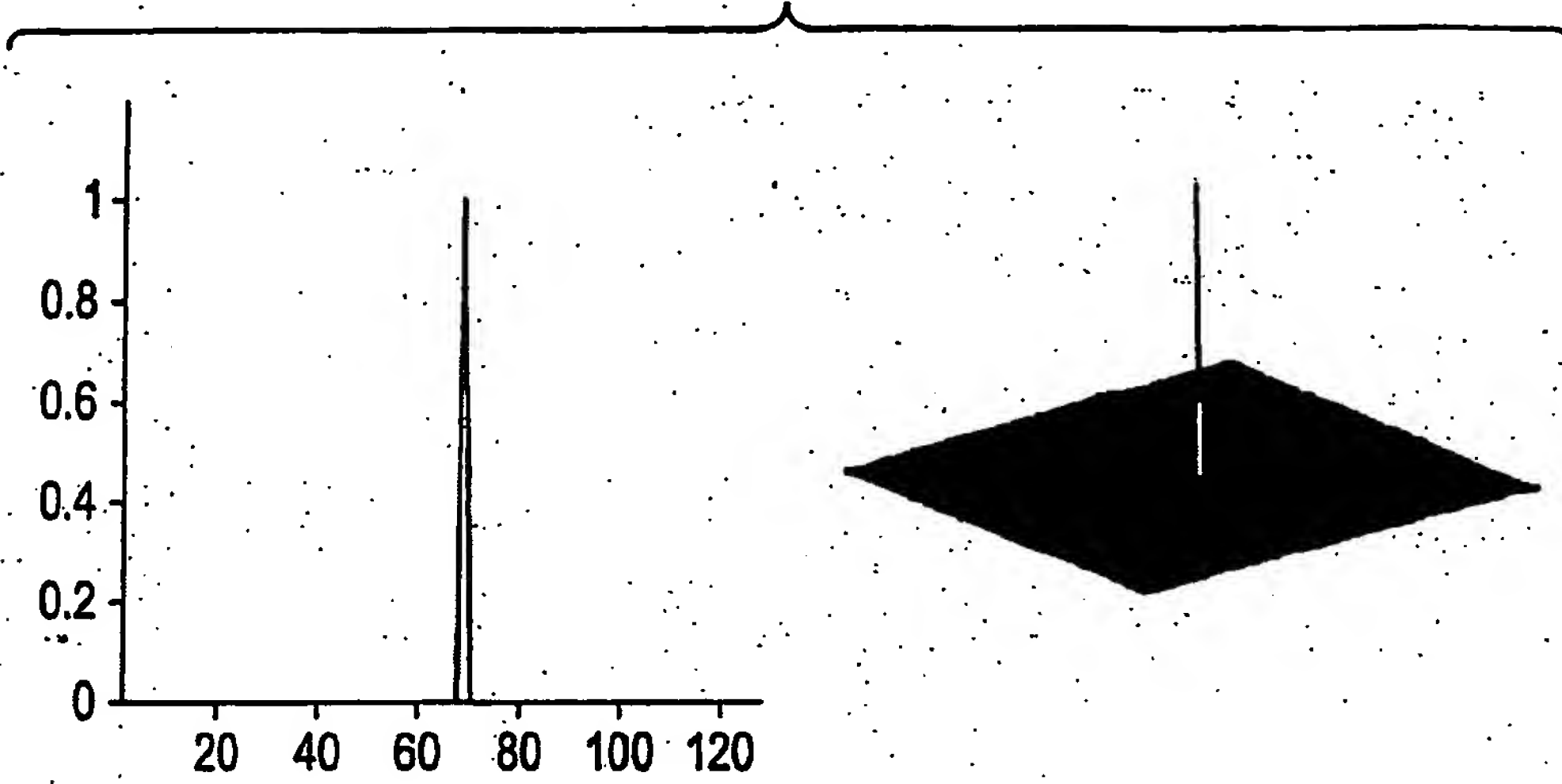


BEST AVAILABLE COPY

4/23

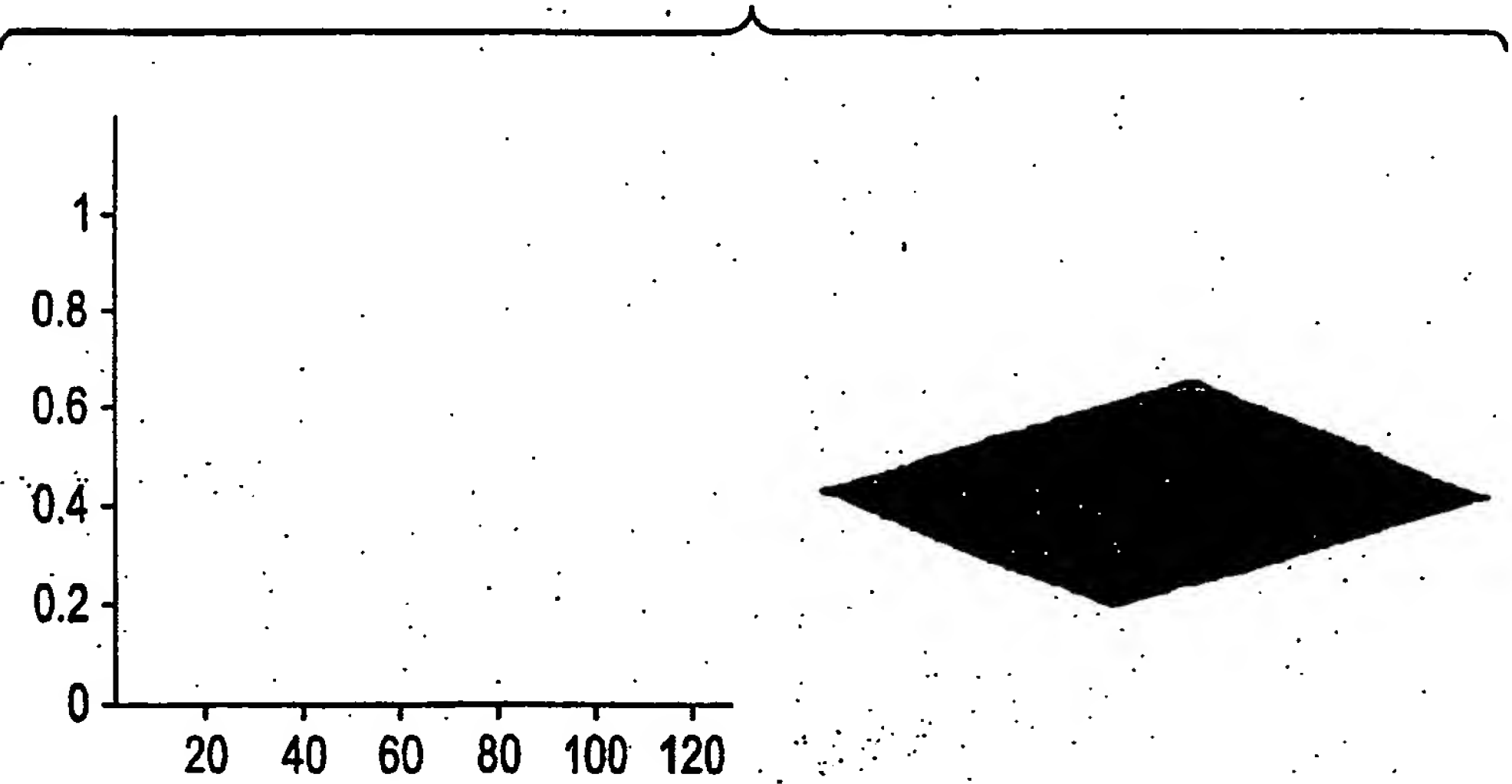


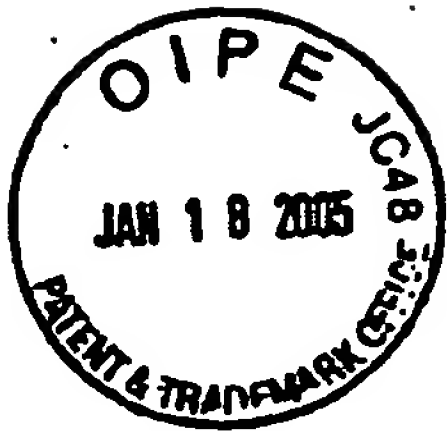
FIG. 3A



BEST AVAILABLE COPY

FIG. 3B





5/23

FIG. 3C

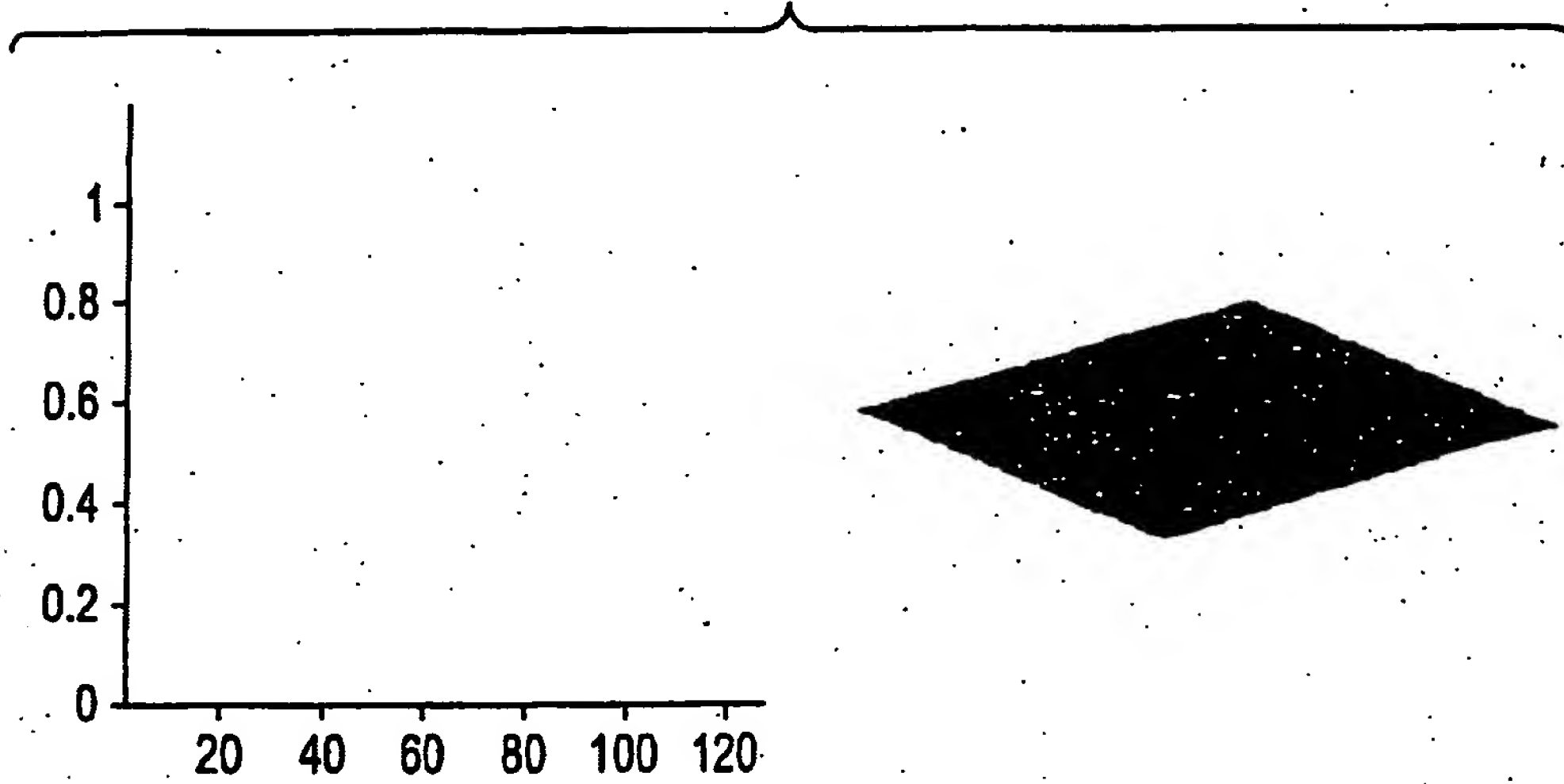
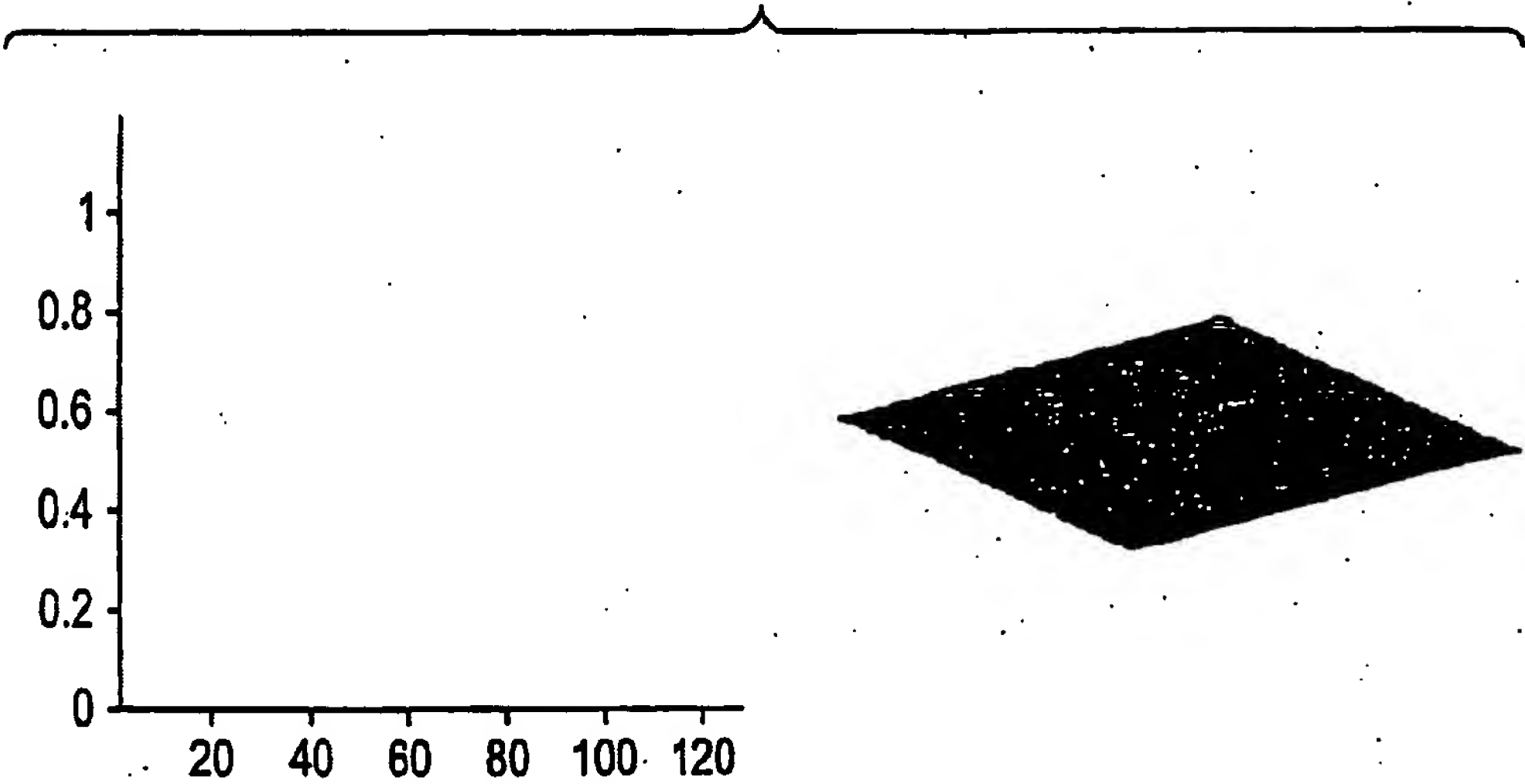
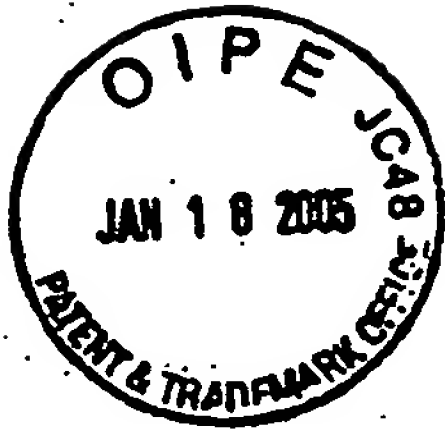


FIG. 3D



BEST AVAILABLE COPY



6/23

FIG. 4A

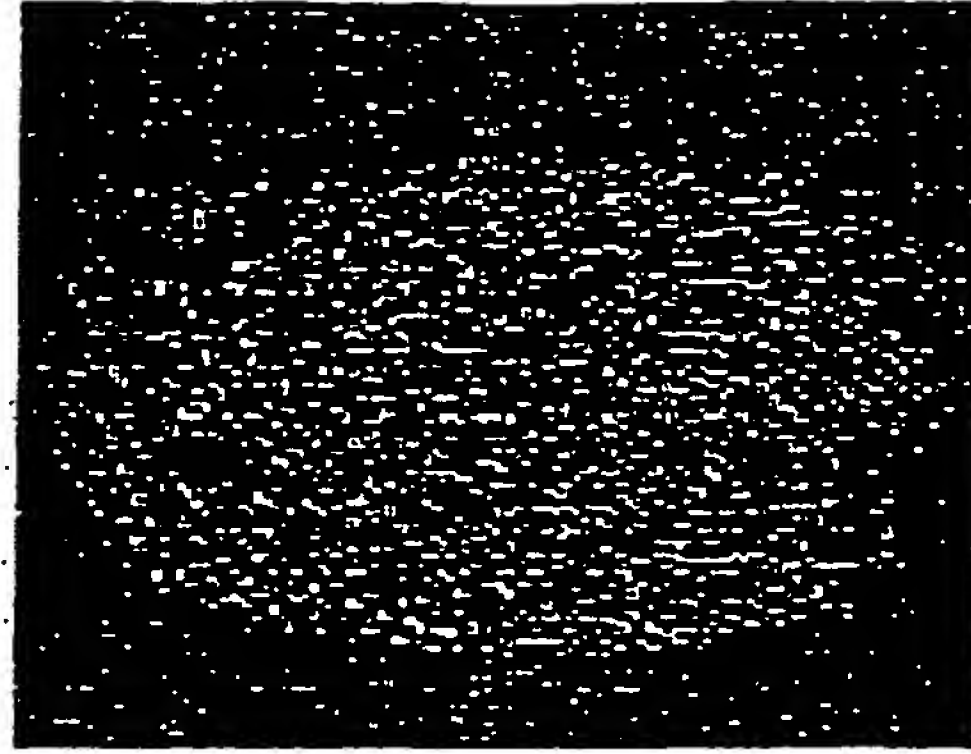
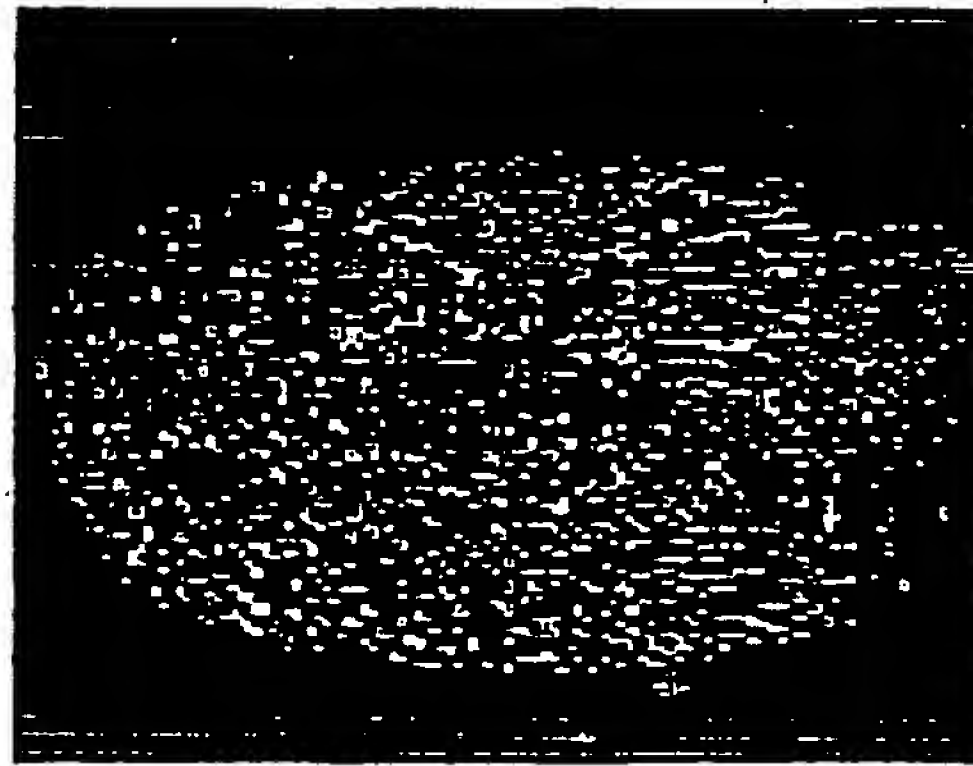


FIG. 4B



BEST AVAILABLE COPY



7/23

FIG. 5A

Unauthorized Fingerprint

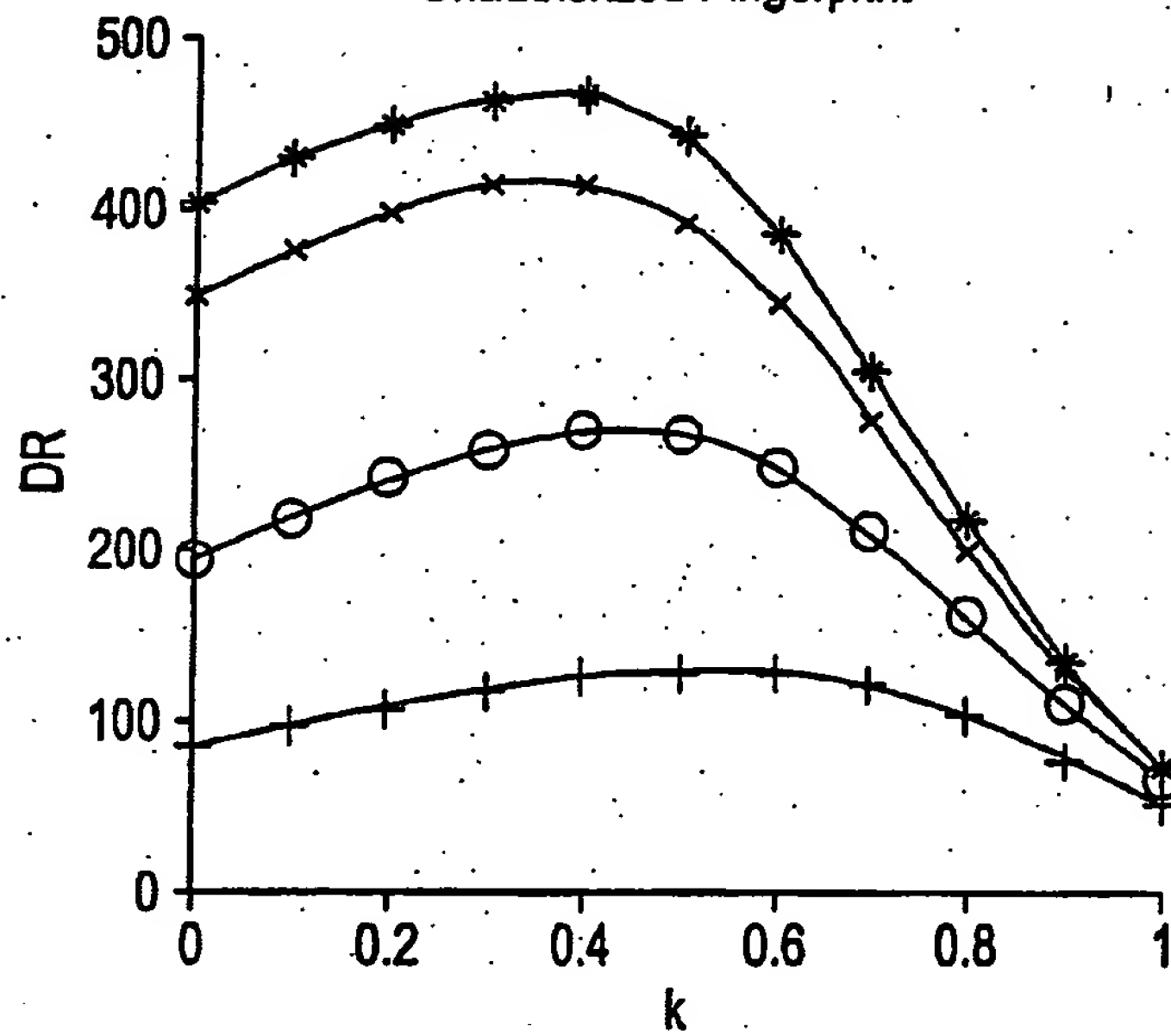
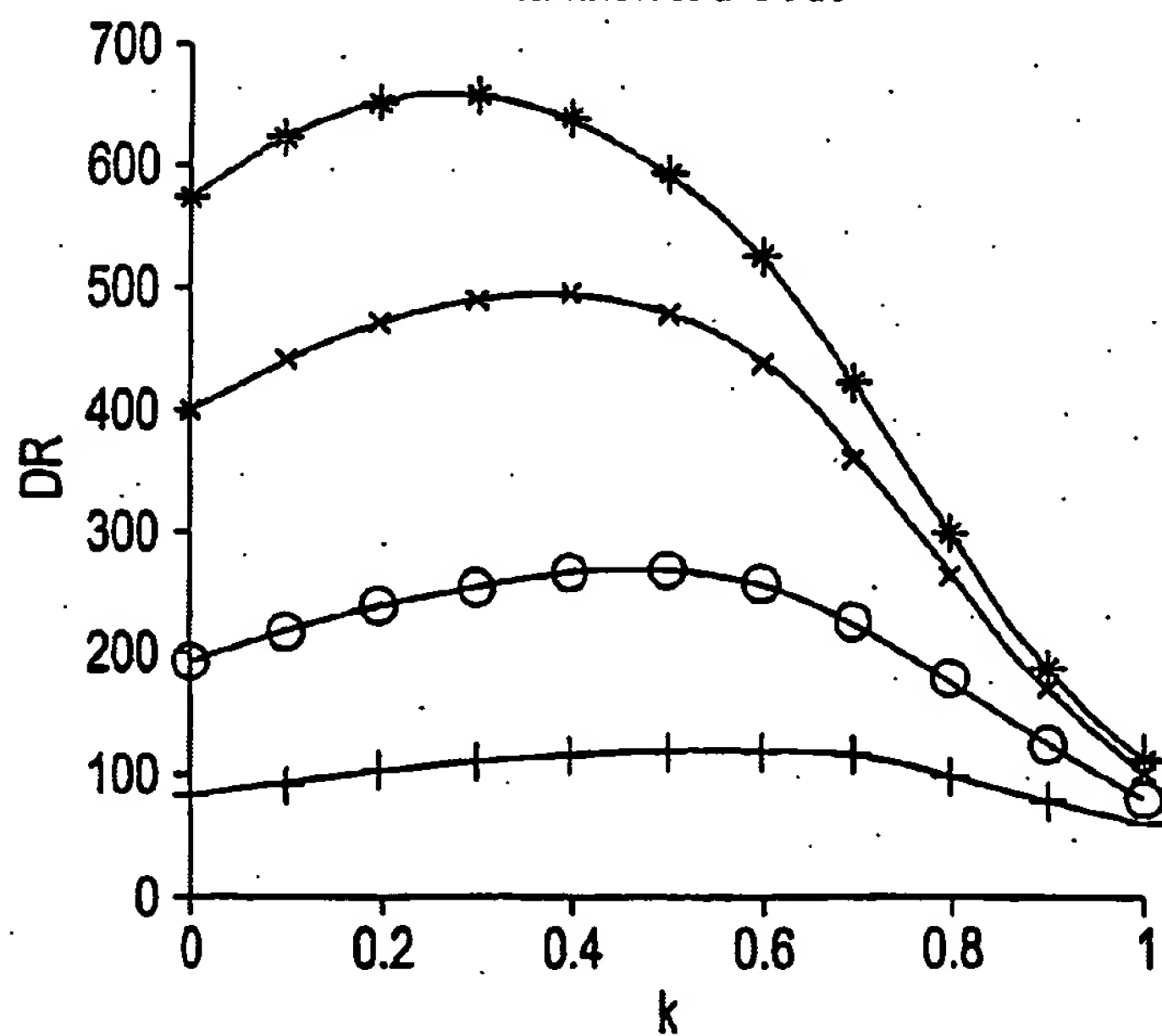


FIG. 5B

Unauthorized Code

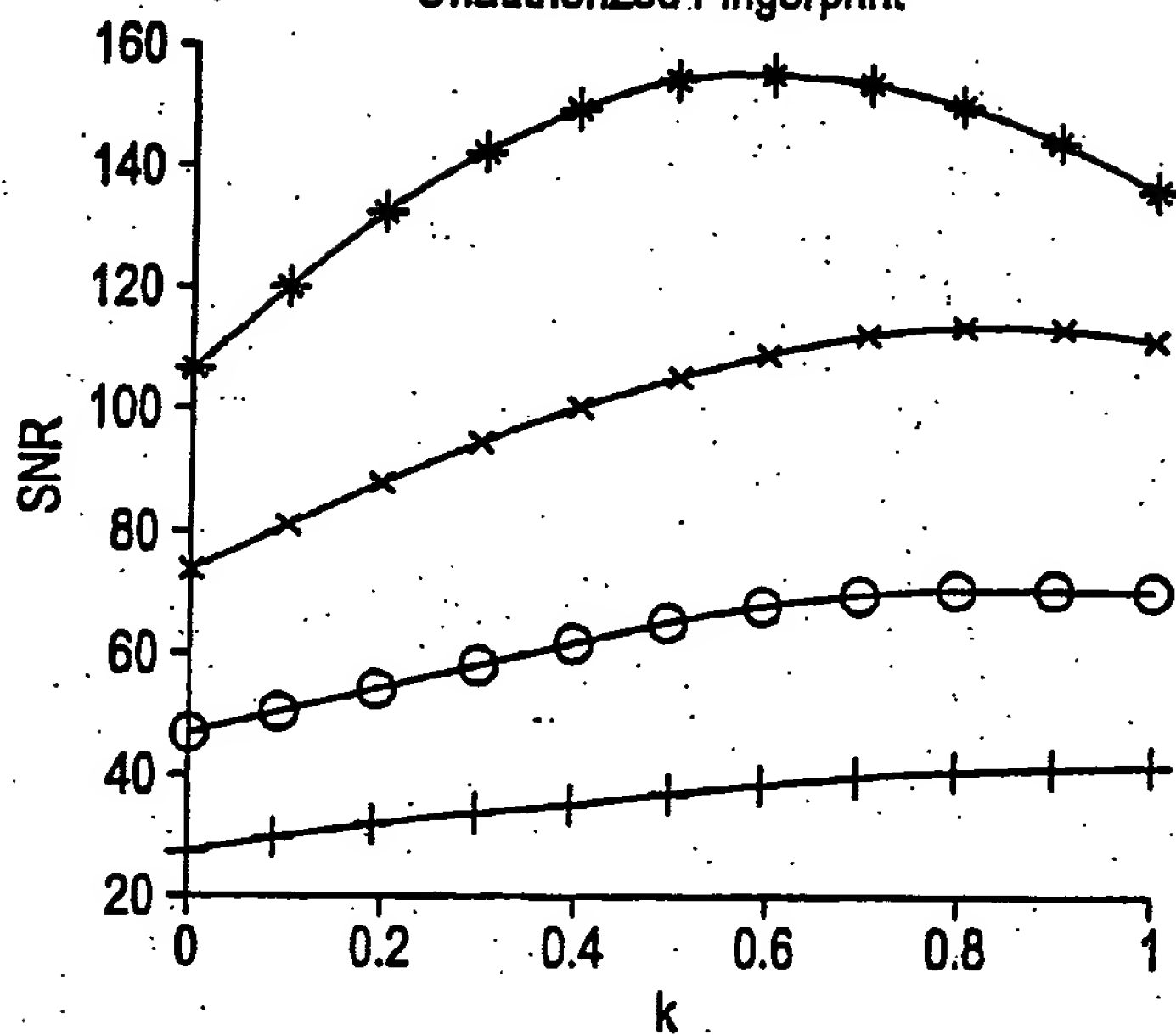




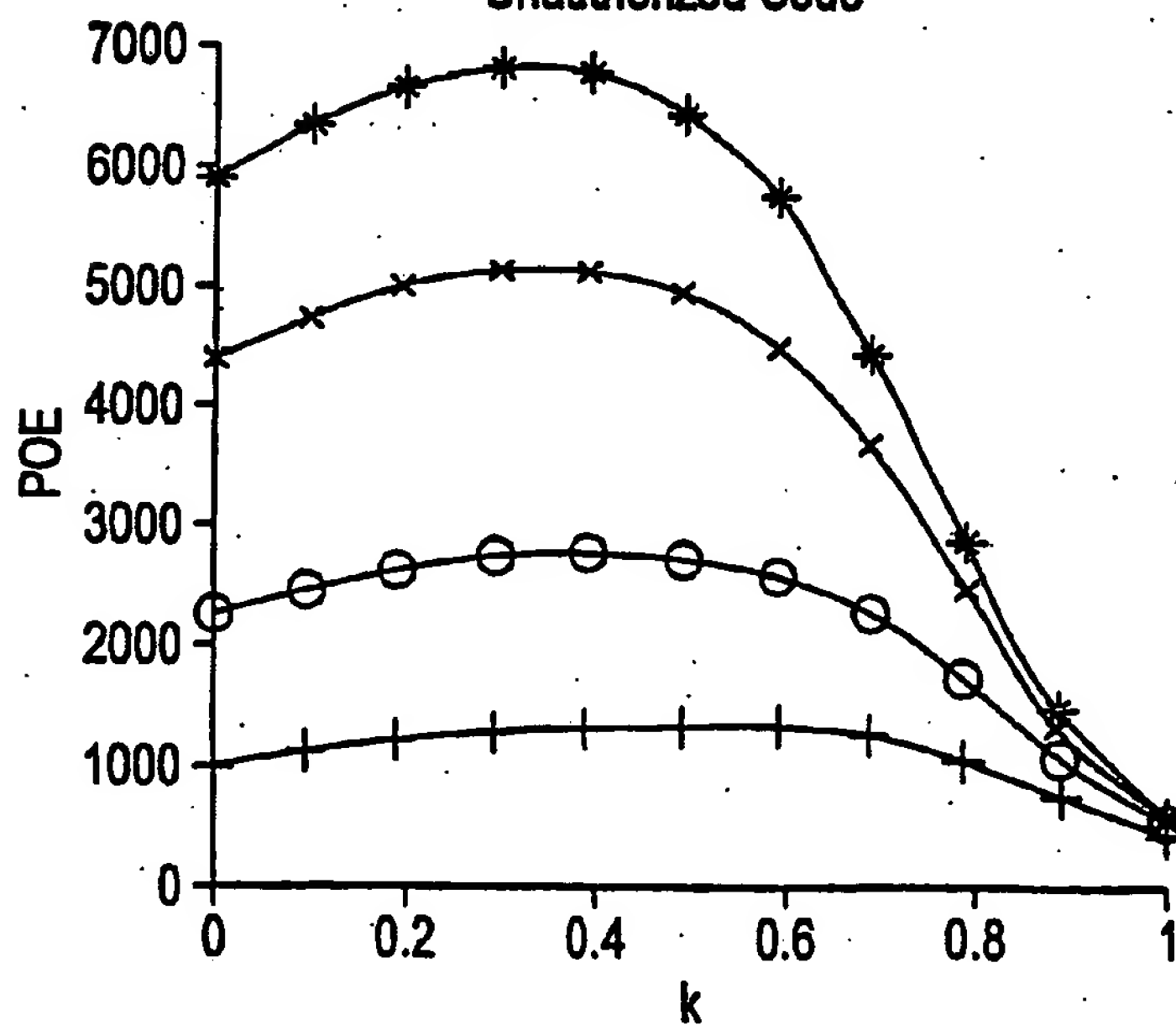
8/23

**FIG. 5C**

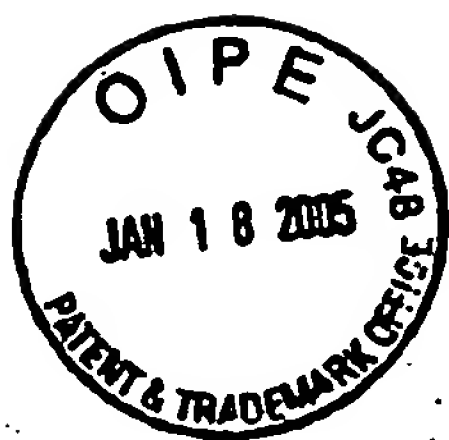
Unauthorized Fingerprint

**FIG. 5D**

Unauthorized Code



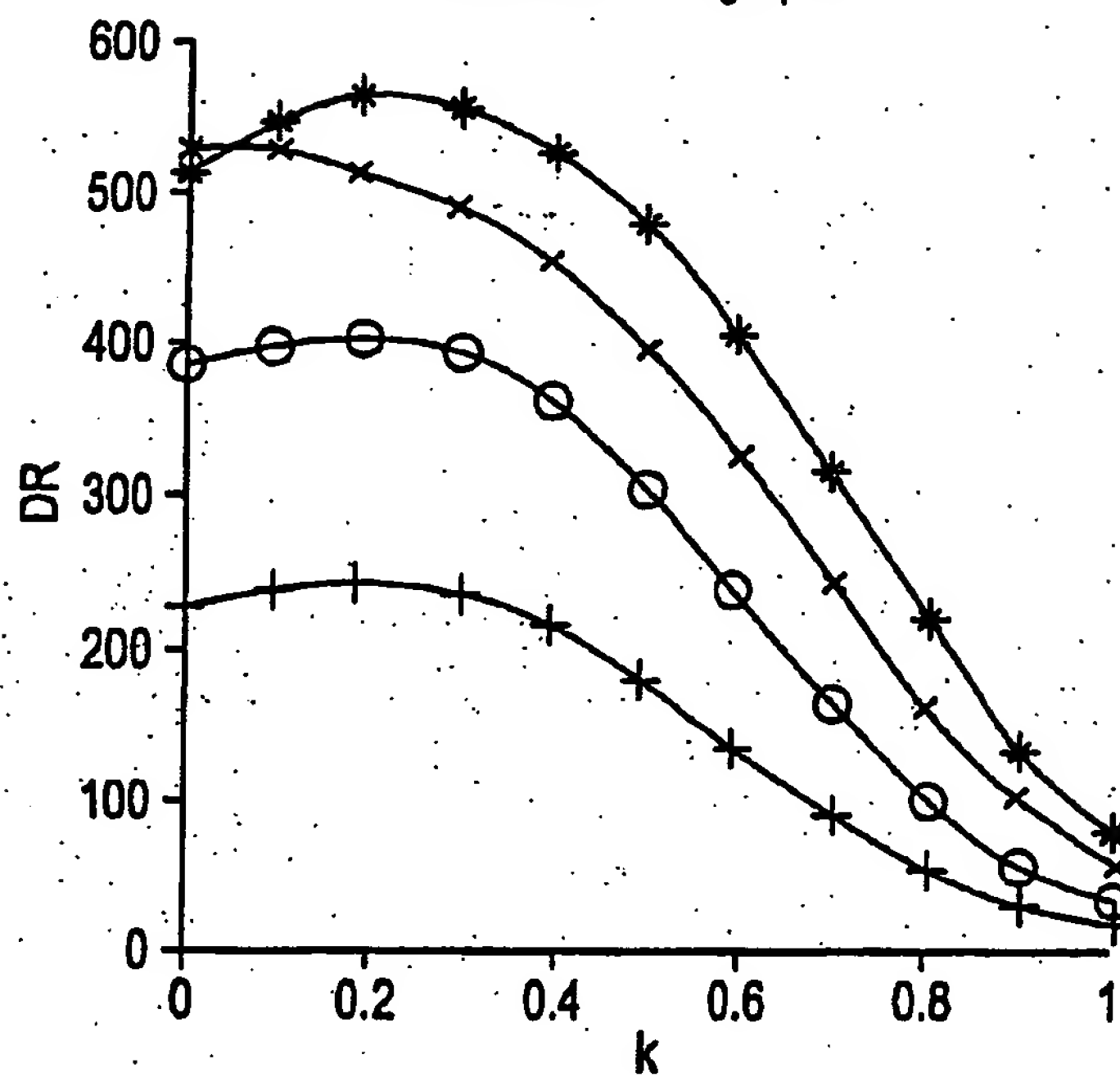




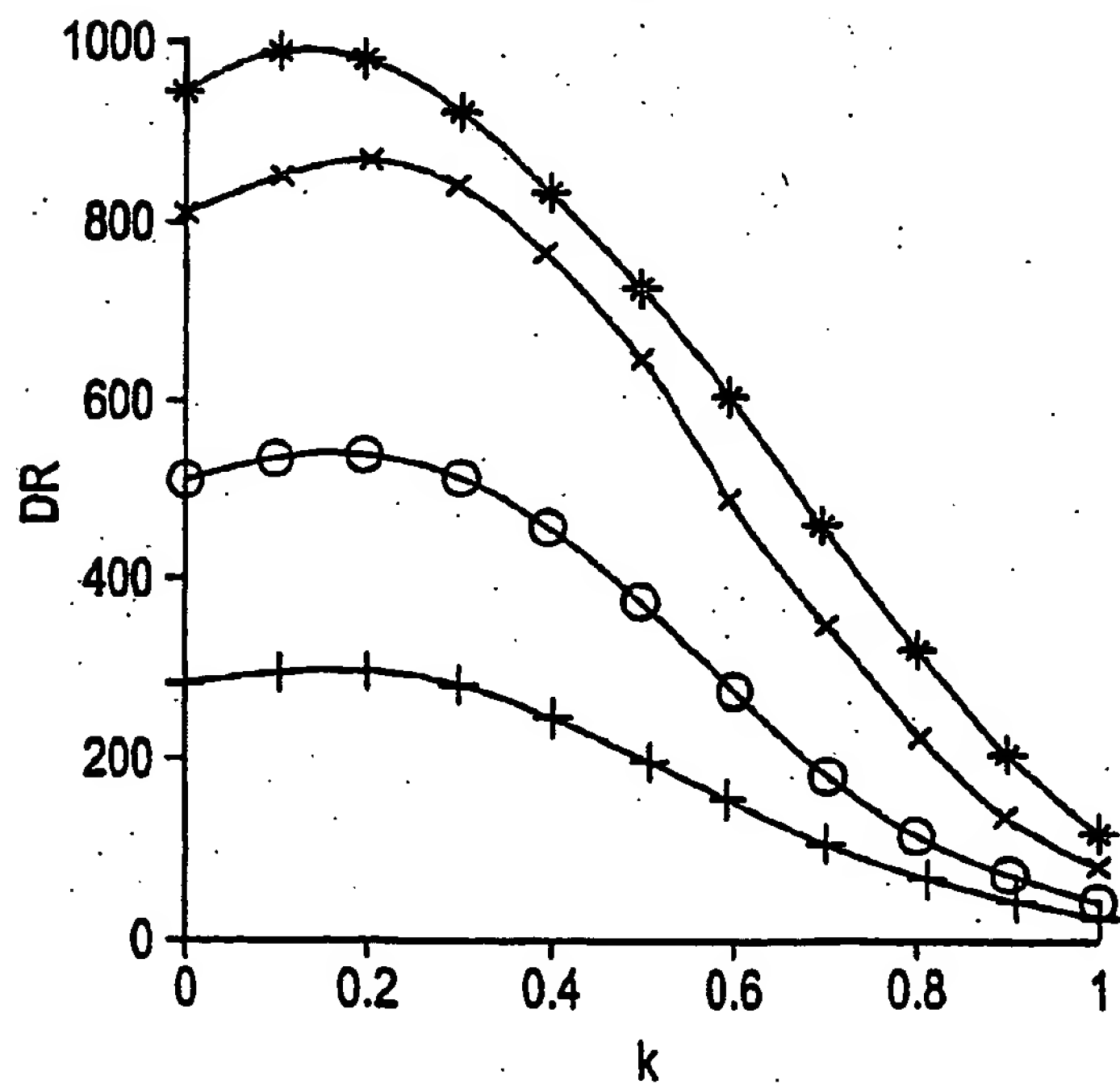
9/23

**FIG. 6A**

Unauthorized Fingerprint

**FIG. 6B**

Unauthorized Code

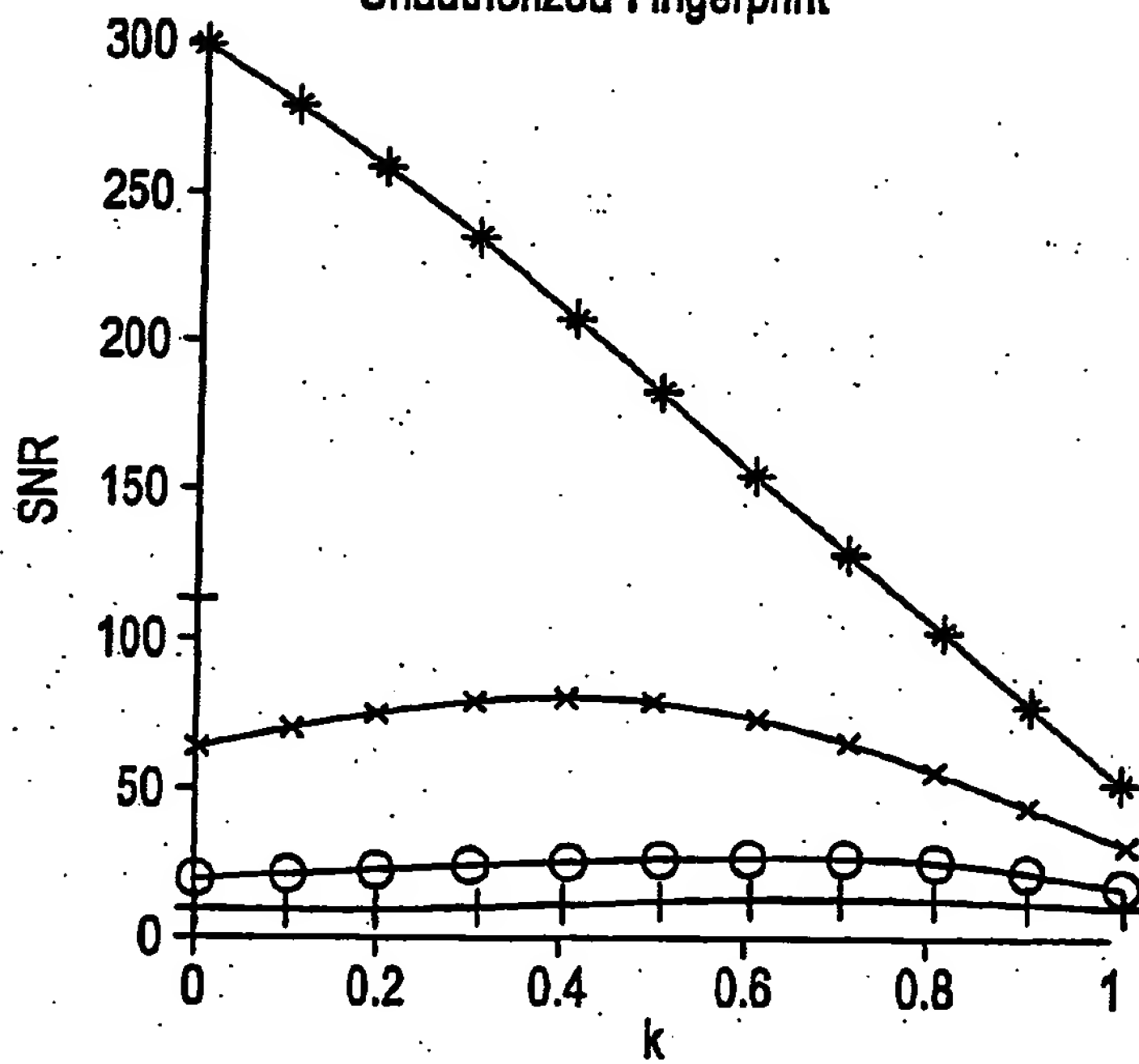




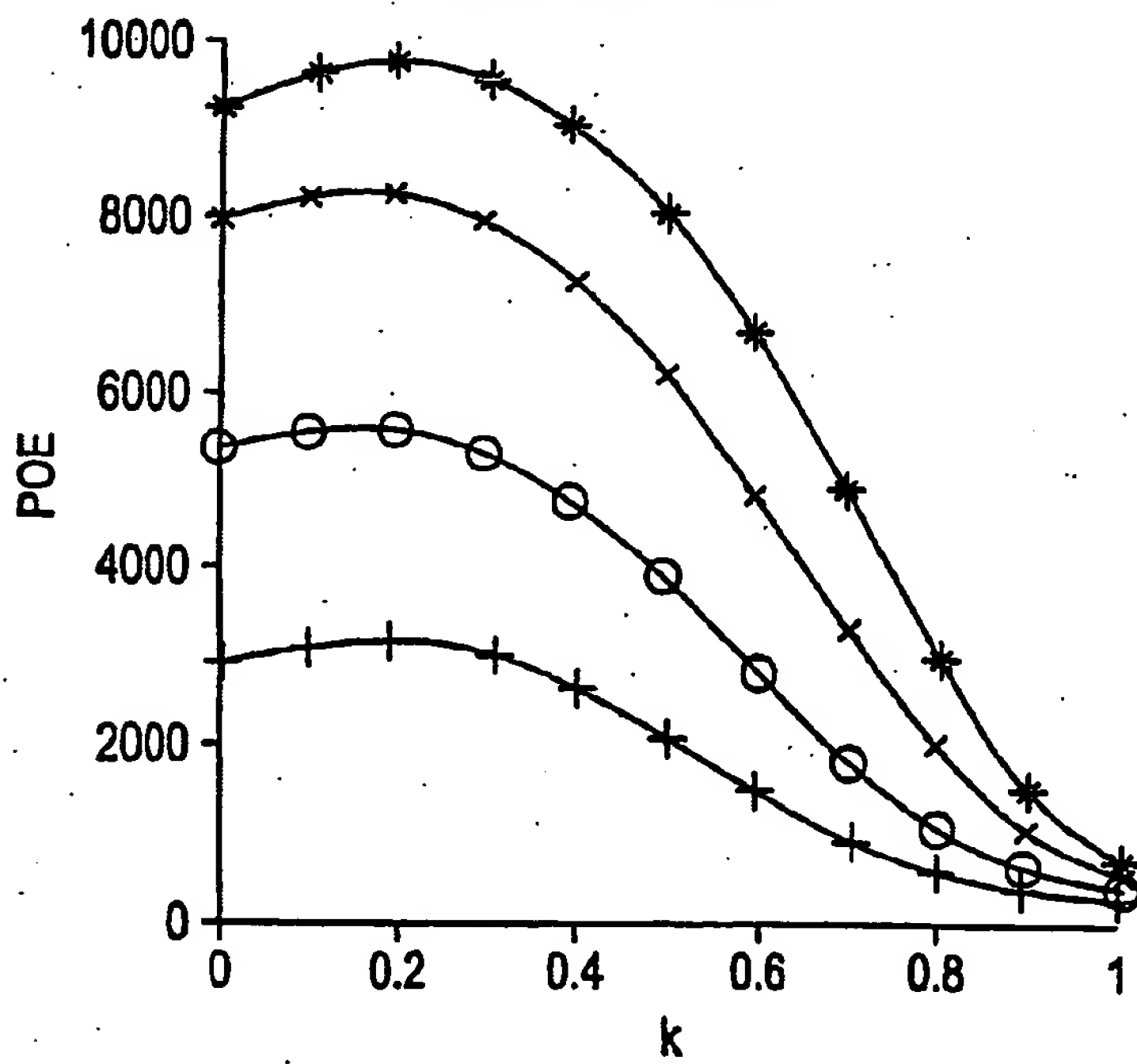
10/23

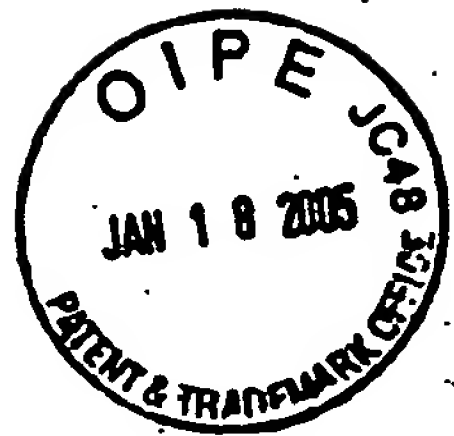
**FIG. 6C**

Unauthorized Fingerprint

**FIG. 6D**

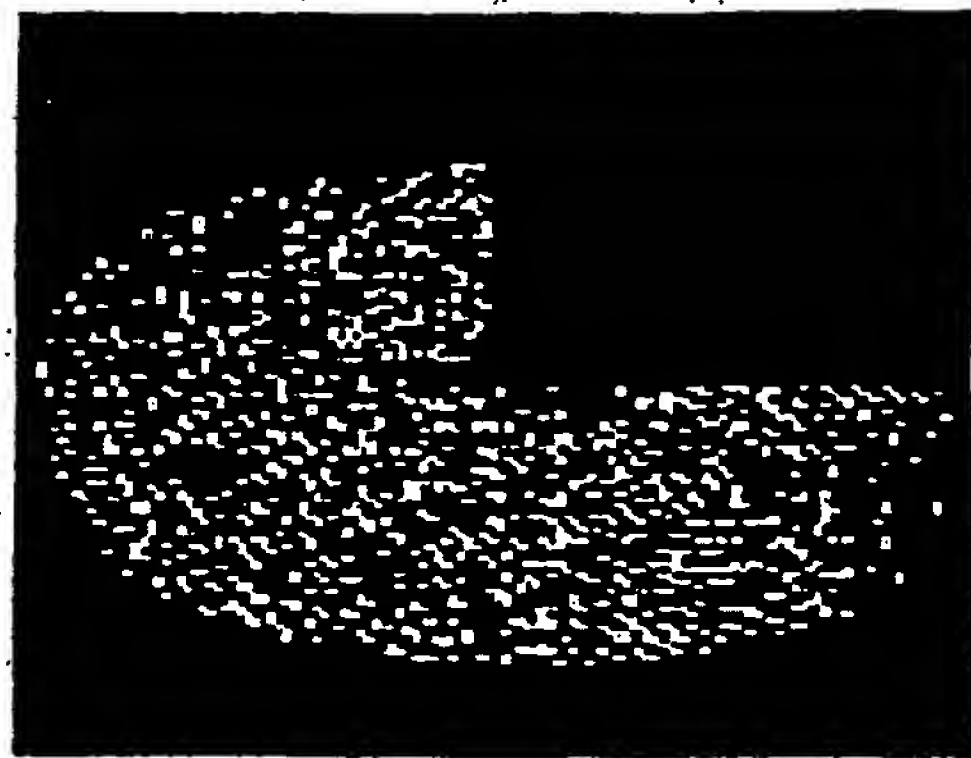
Unauthorized Code





11/23

FIG. 7



BEST AVAILABLE COPY



12/23

FIG. 8A

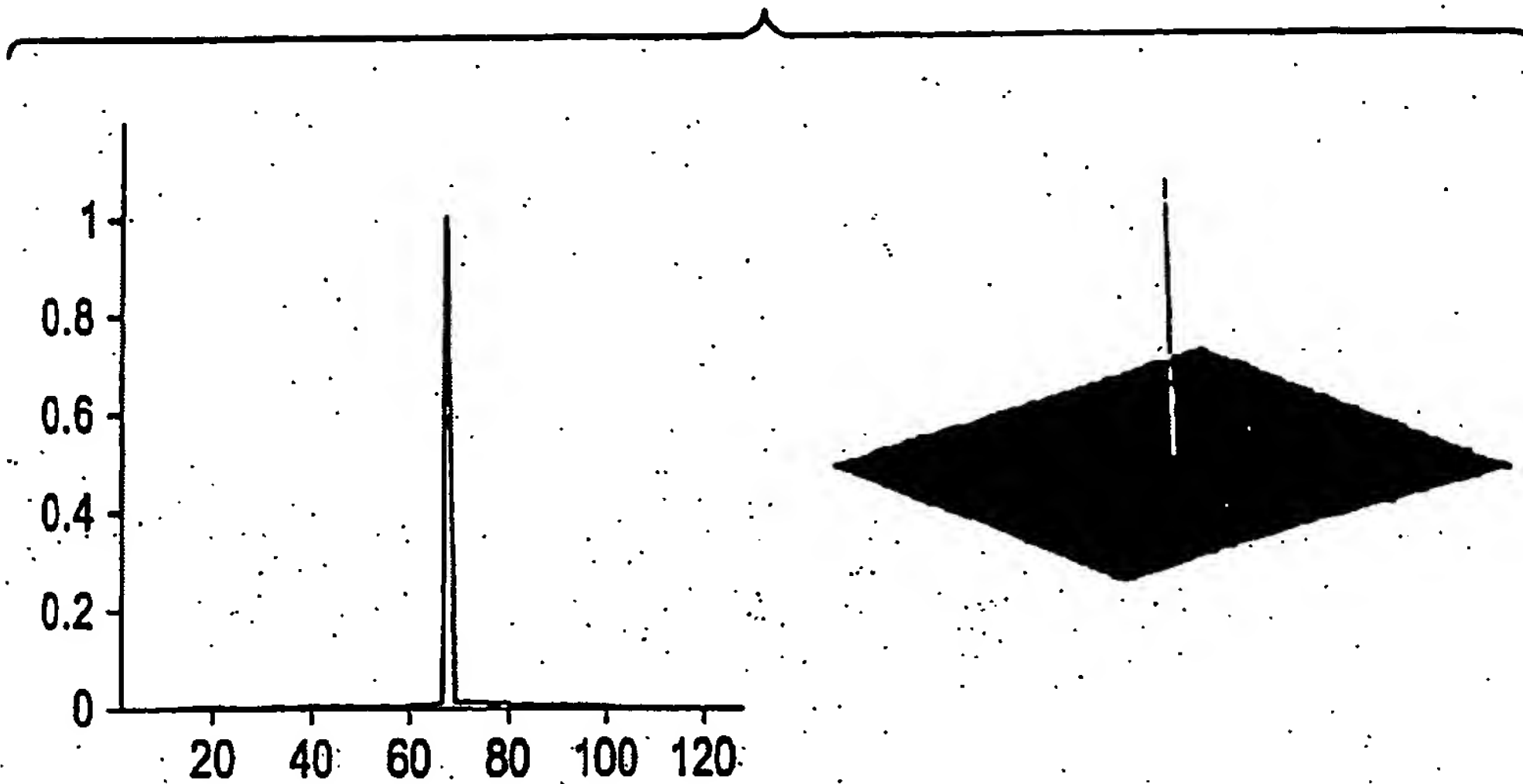
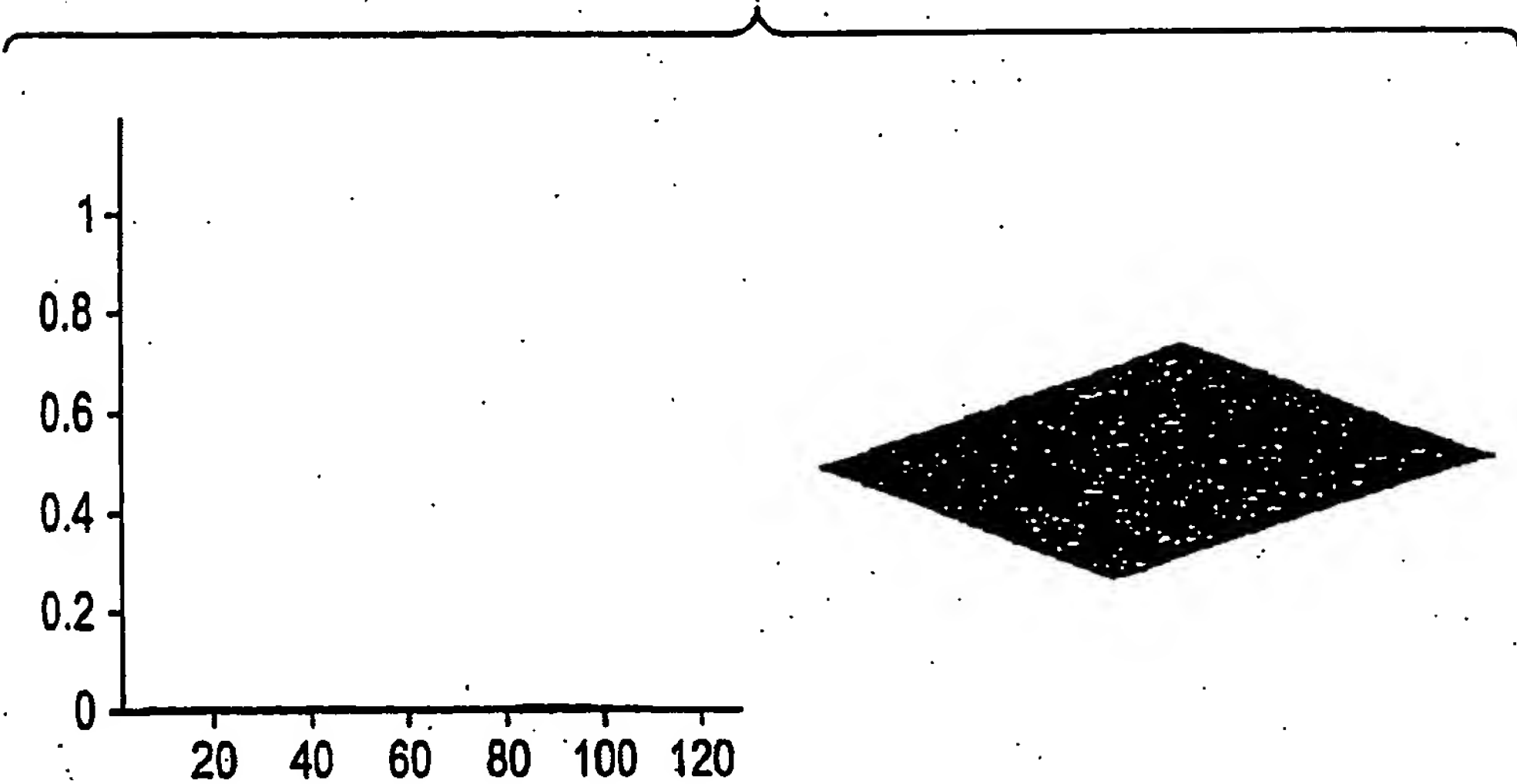


FIG. 8B



BEST AVAILABLE COPY

13/23

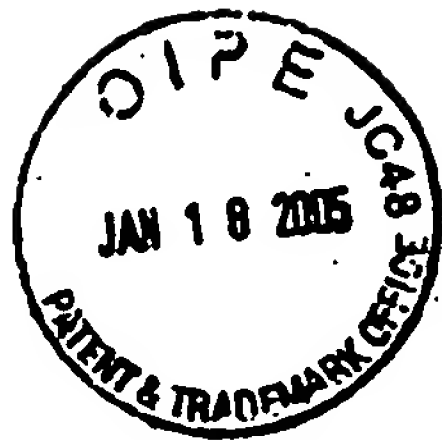


FIG. 8C

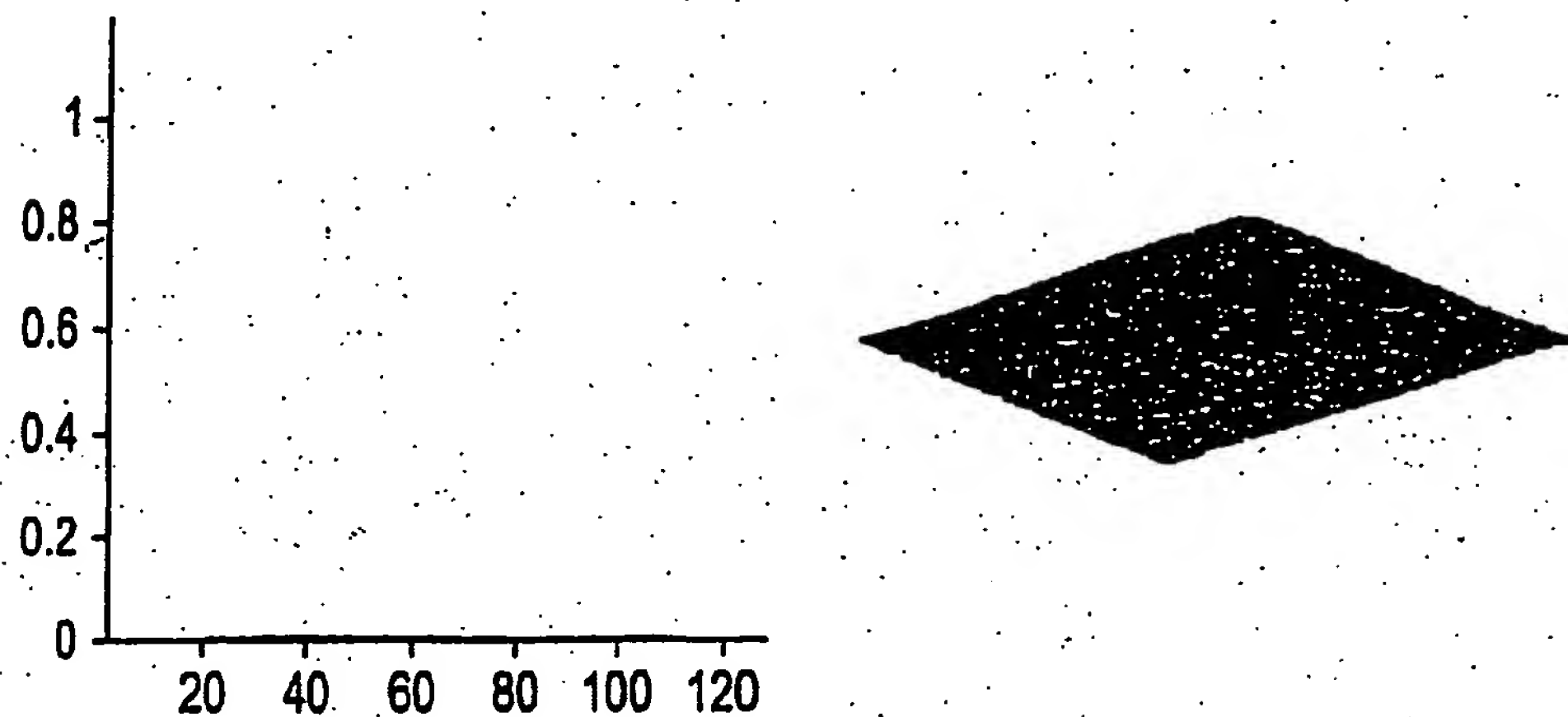
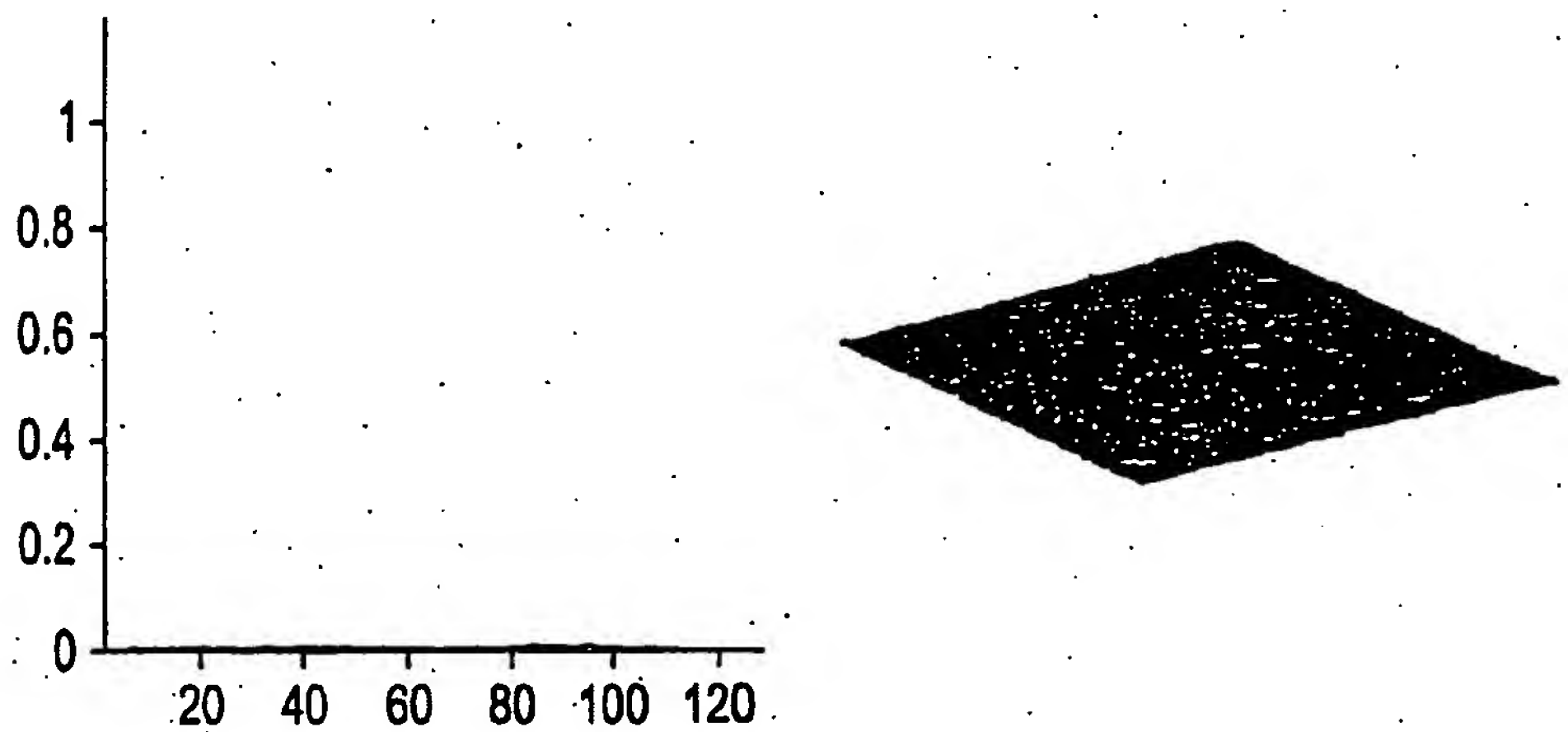


FIG. 8D



BEST AVAILABLE COPY

14/23

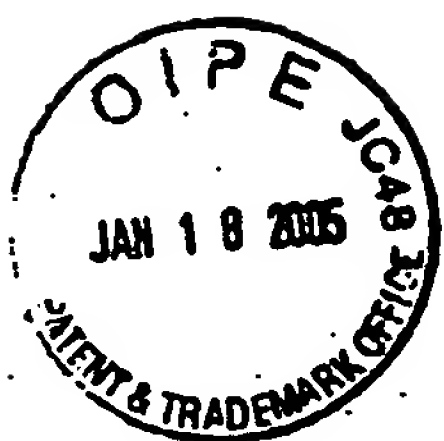
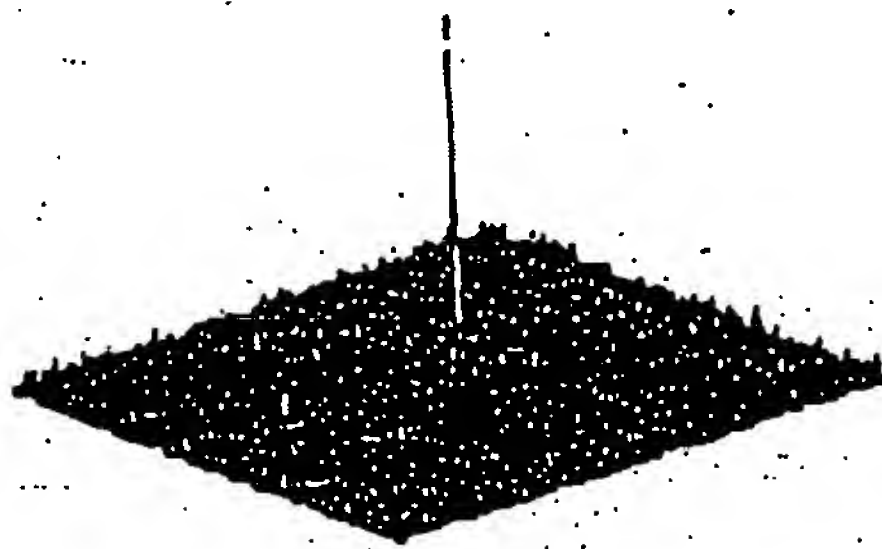
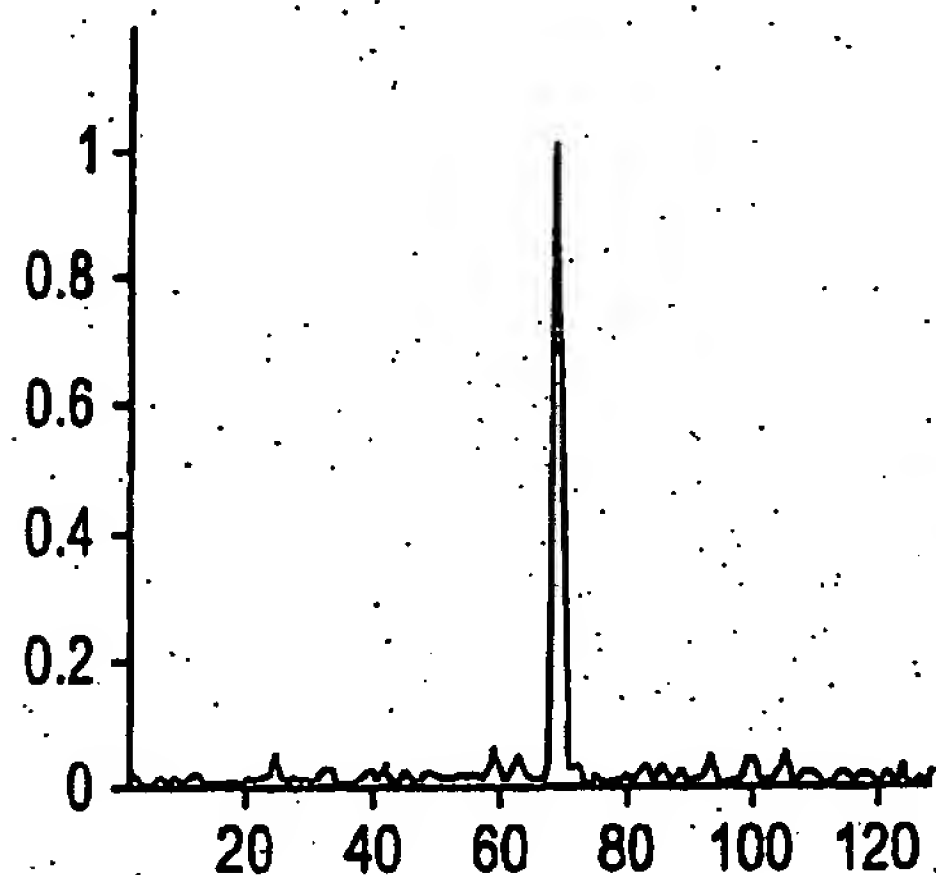
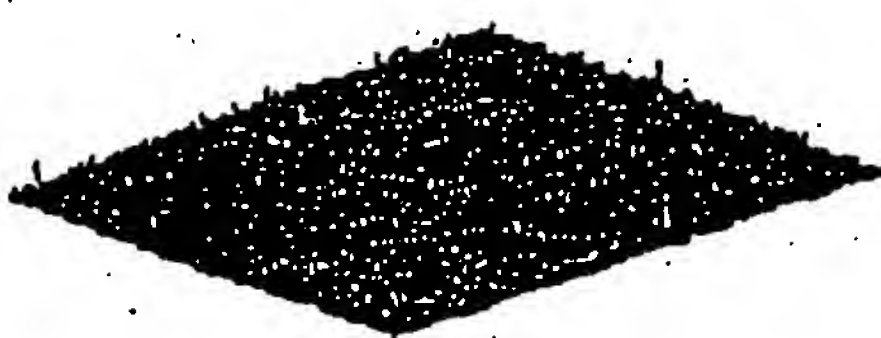
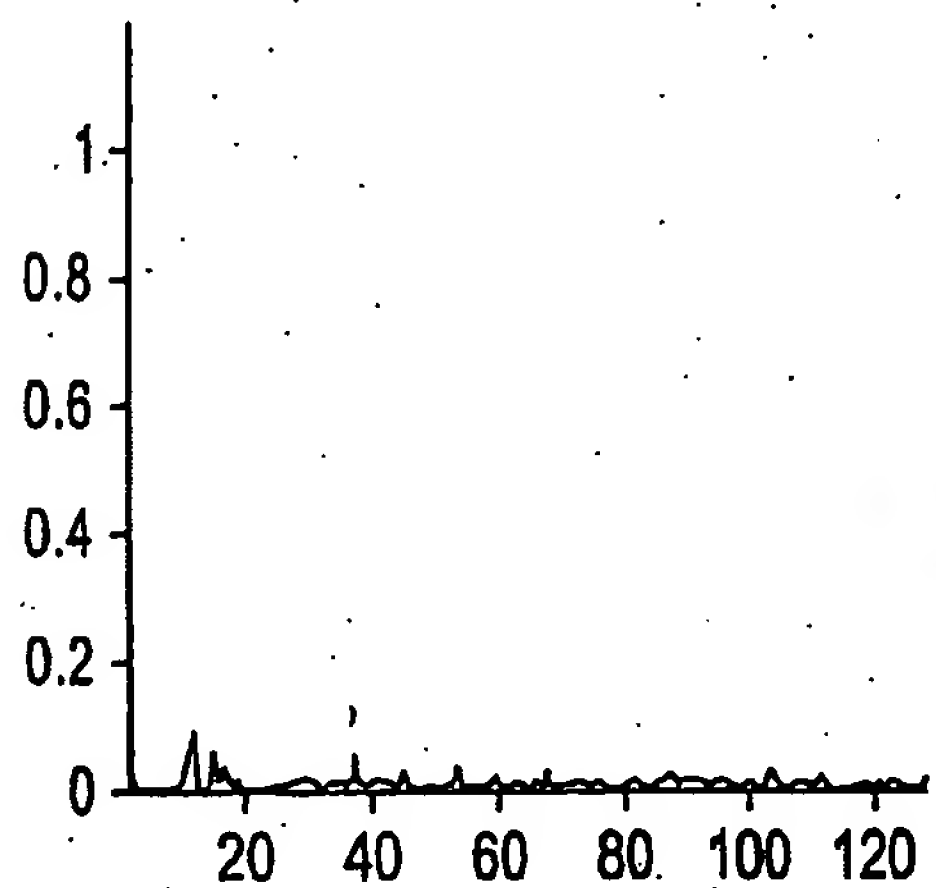


FIG. 9A



BEST AVAILABLE COPY

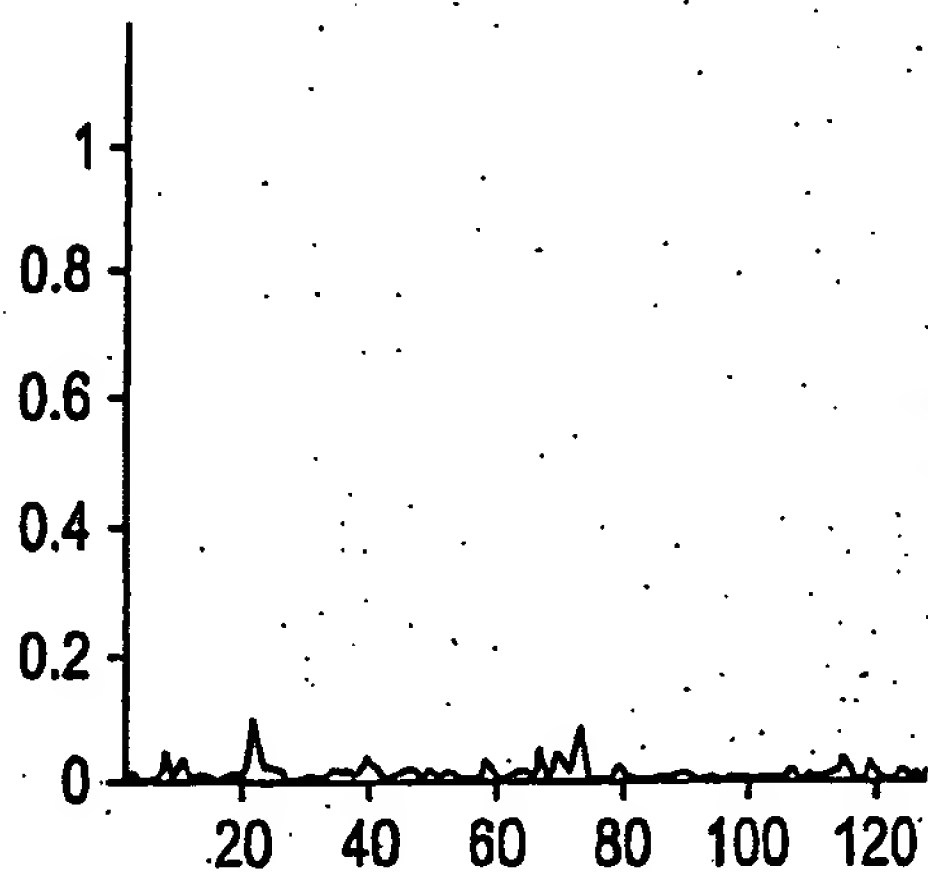
FIG. 9B



15/23

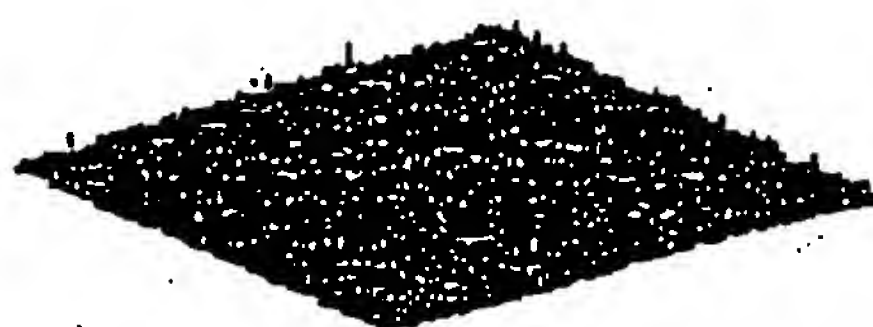
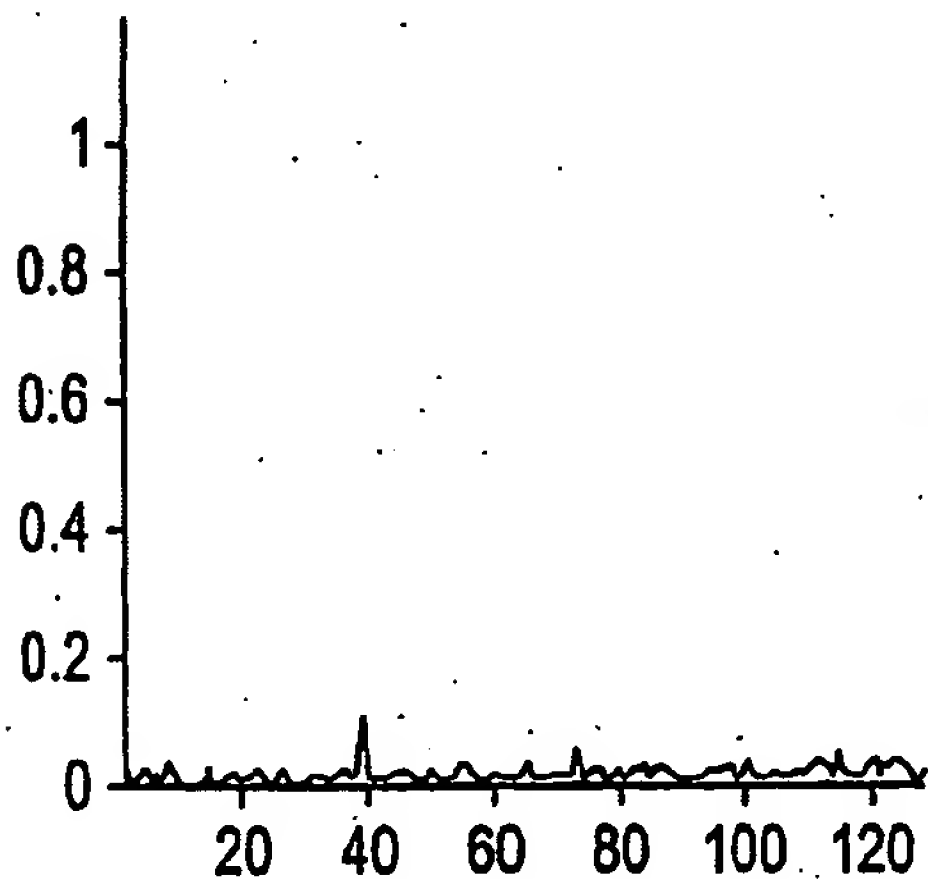


FIG. 9C



BEST AVAILABLE COPY

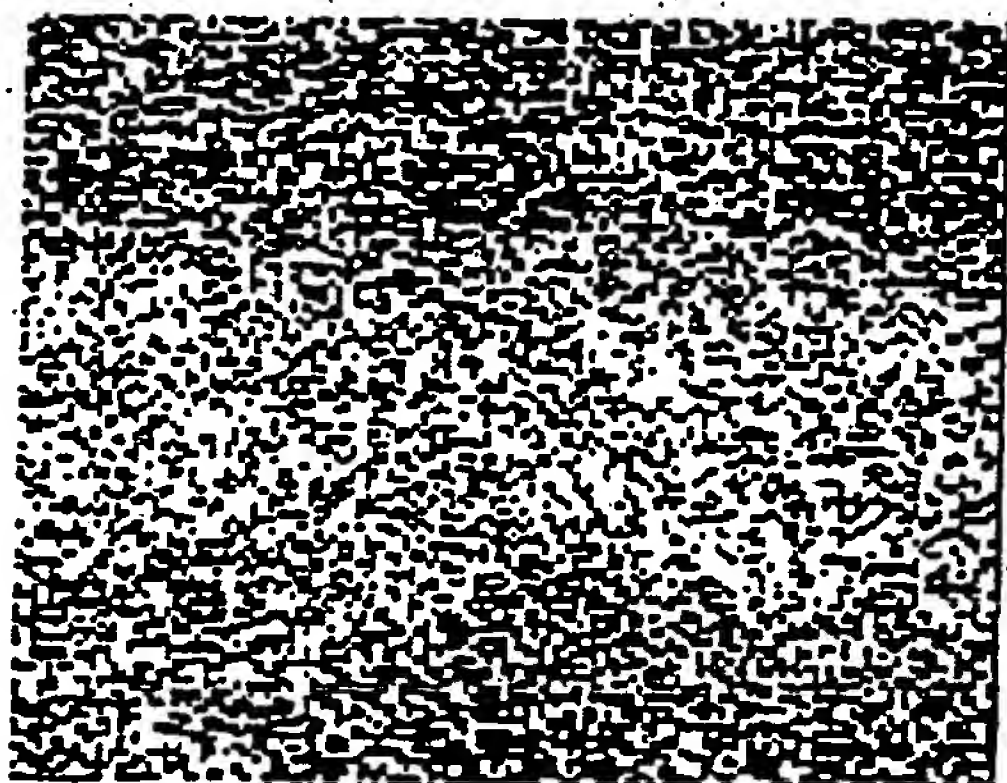
FIG. 9D





16/23

FIG. 10



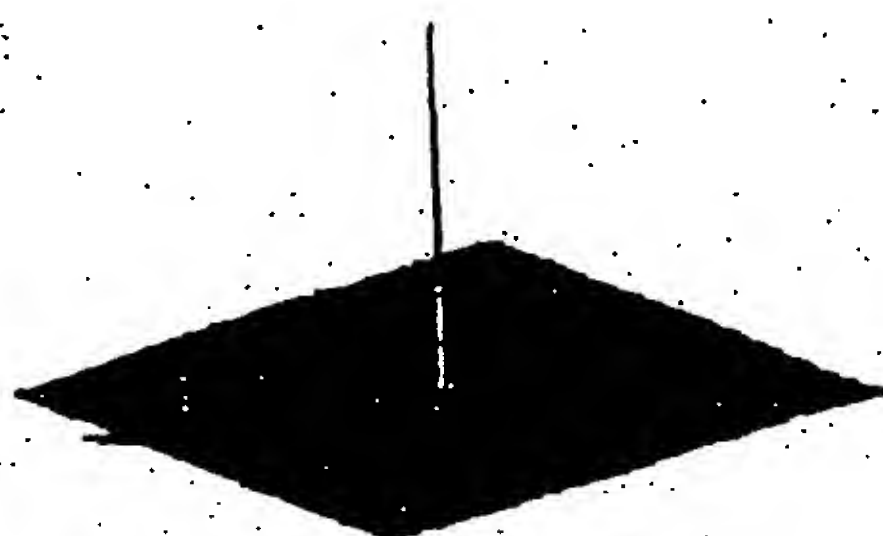
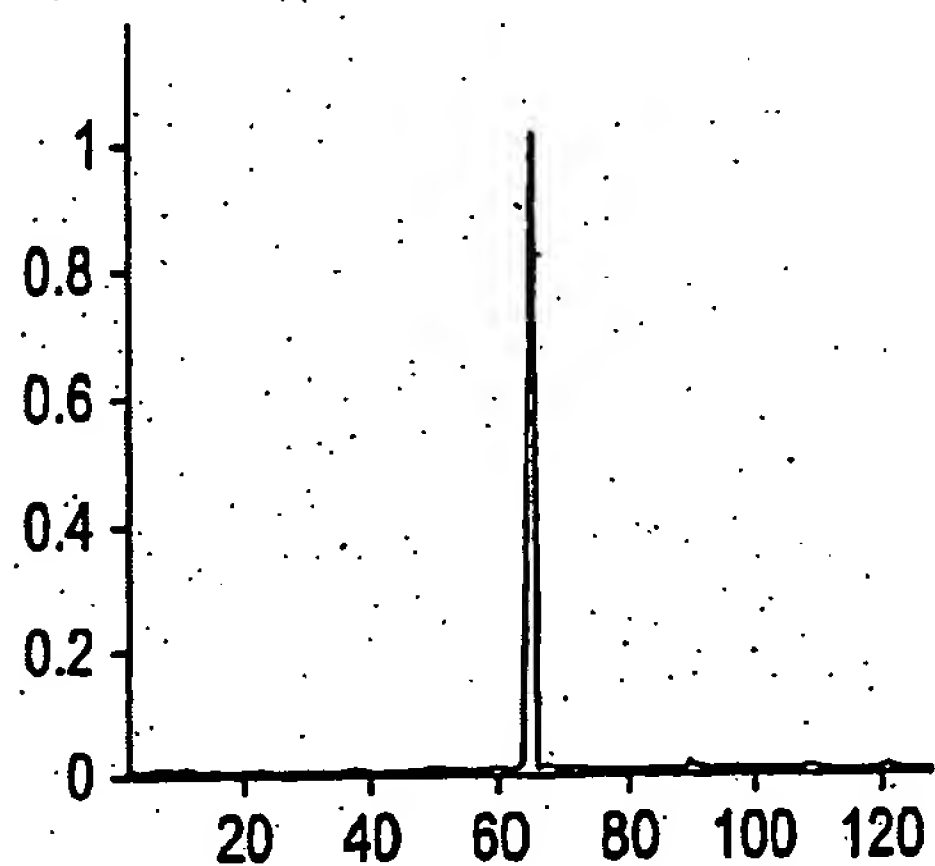
BEST AVAILABLE COPY



17/23

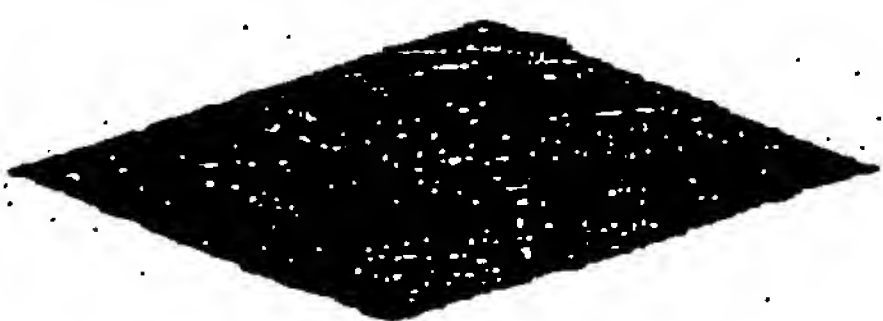
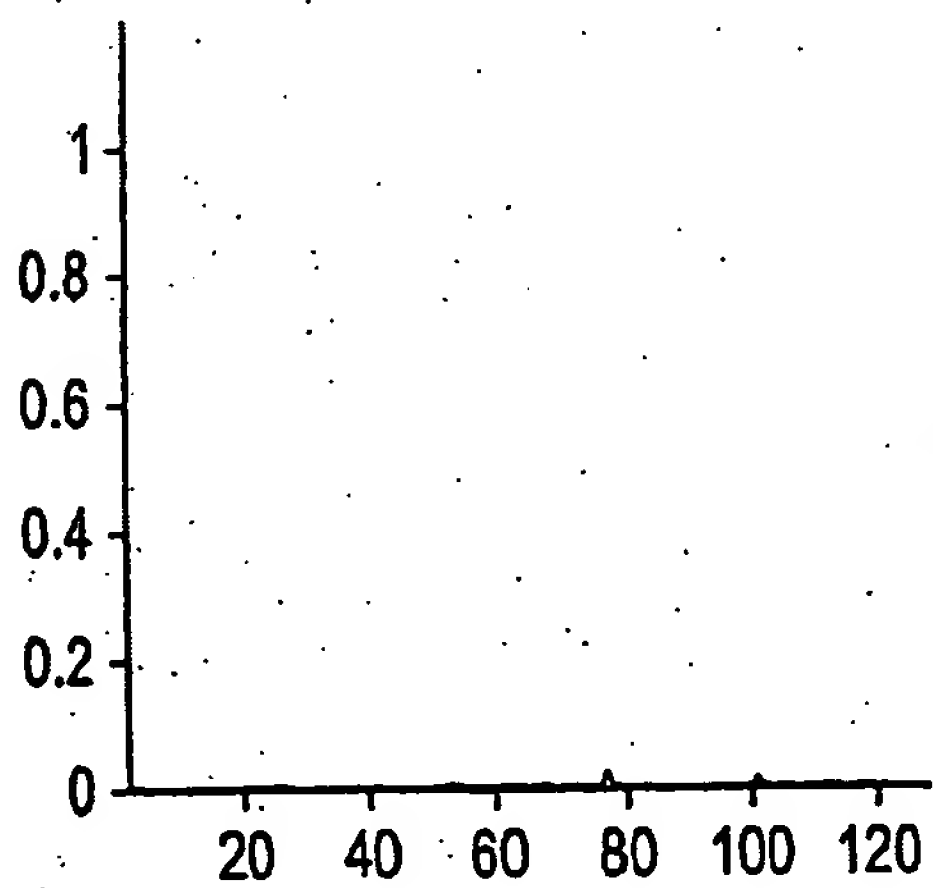


FIG. 11A



BEST AVAILABLE COPY

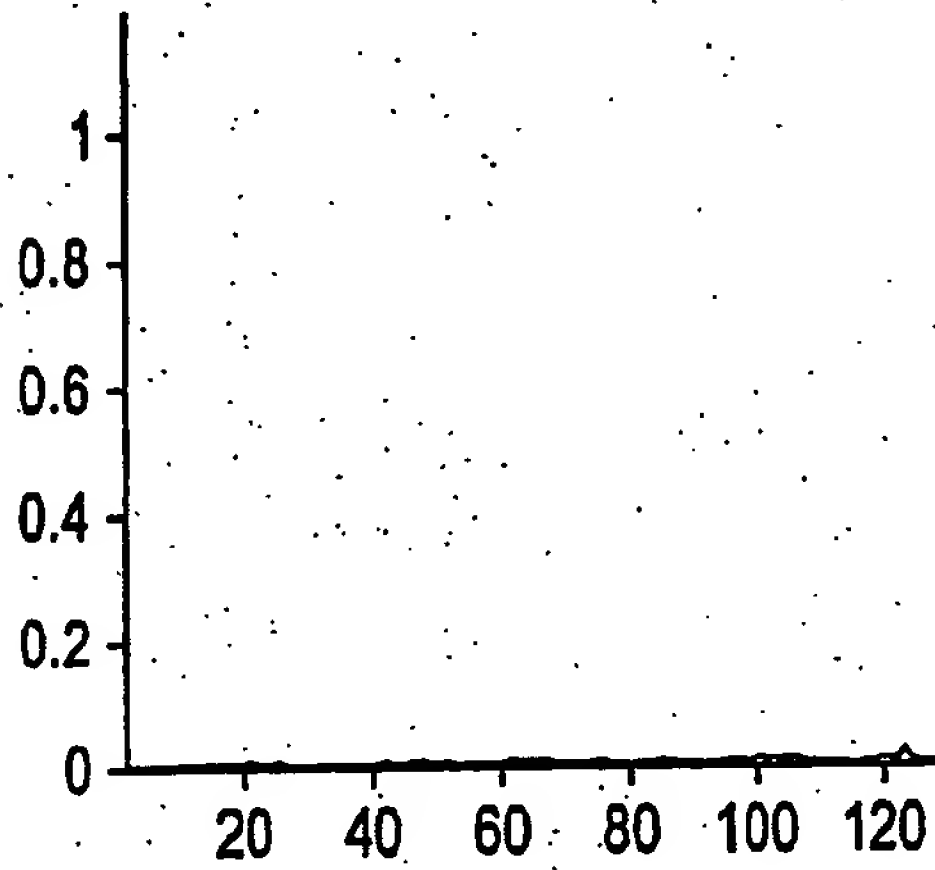
FIG. 11B



18/23

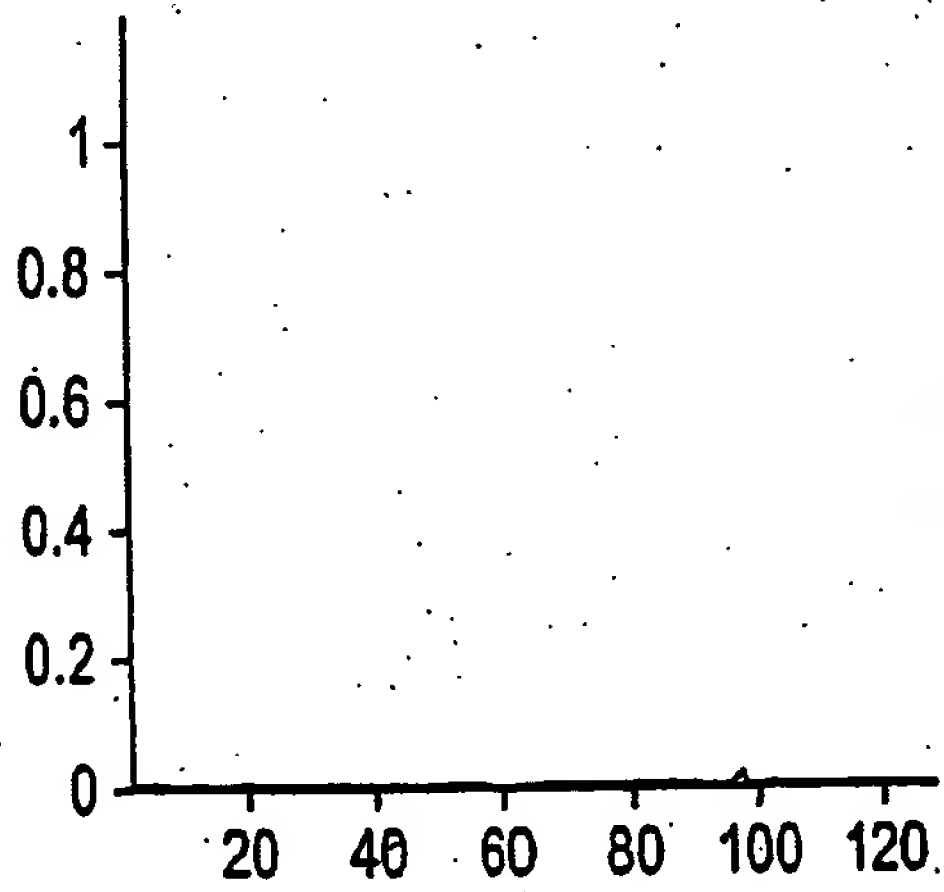


FIG. 11C



BEST AVAILABLE COPY

FIG. 11D



19/23



FIG. 12A

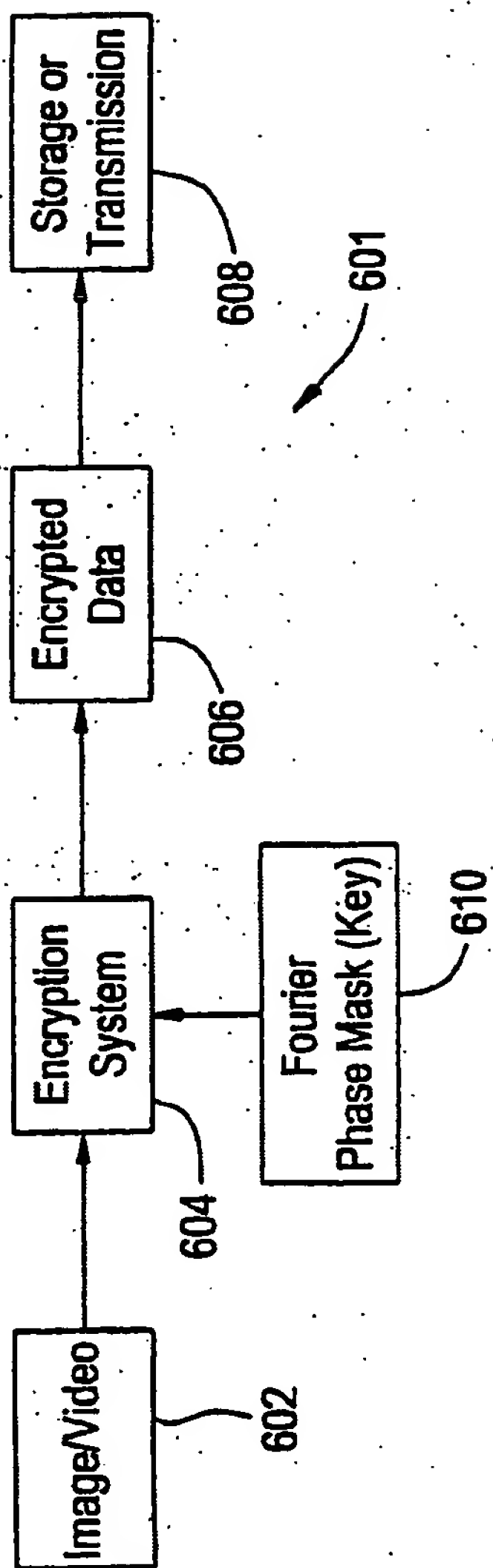
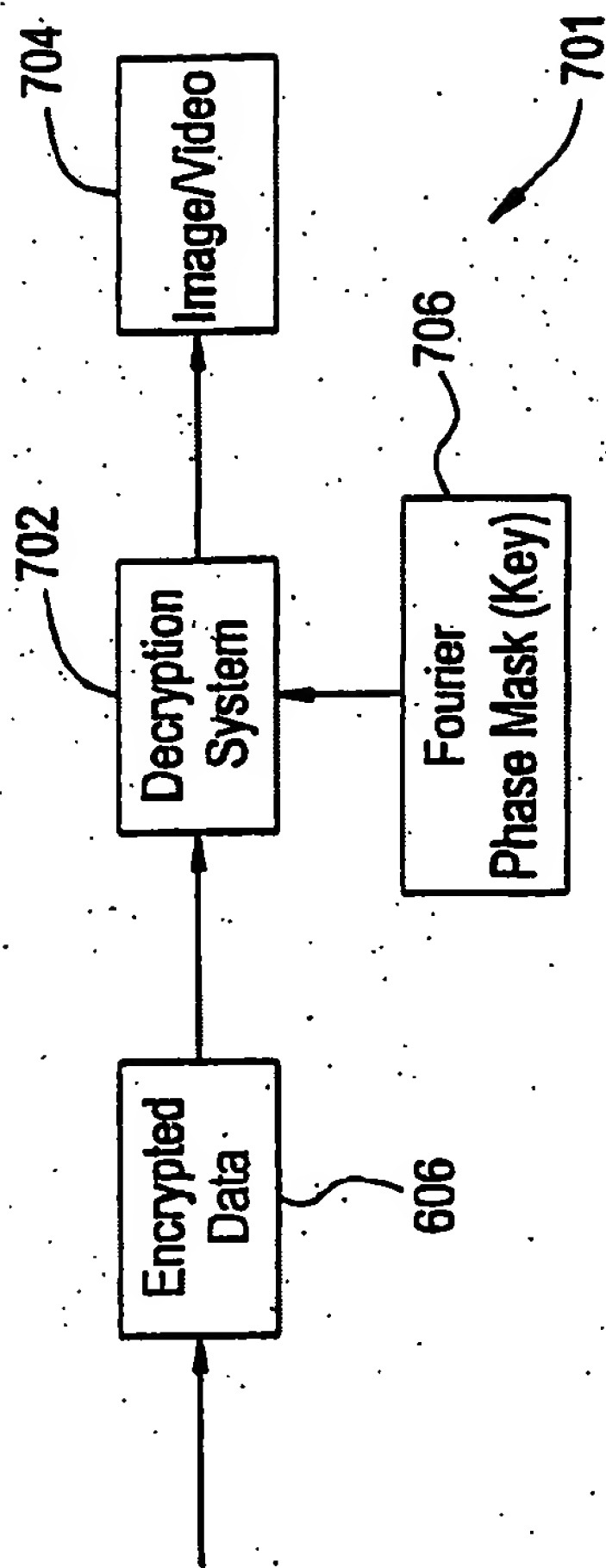


FIG. 12B







21/23

BEST AVAILABLE COPY

FIG. 14

MEMORY UCONN

22/23

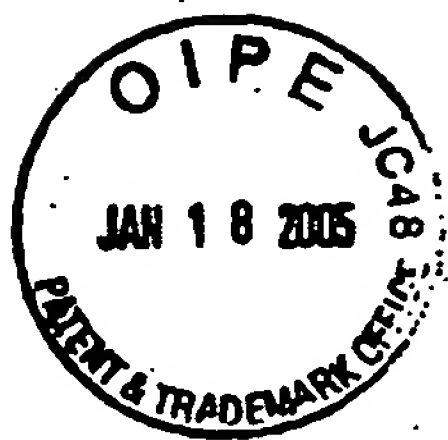


FIG. 15A

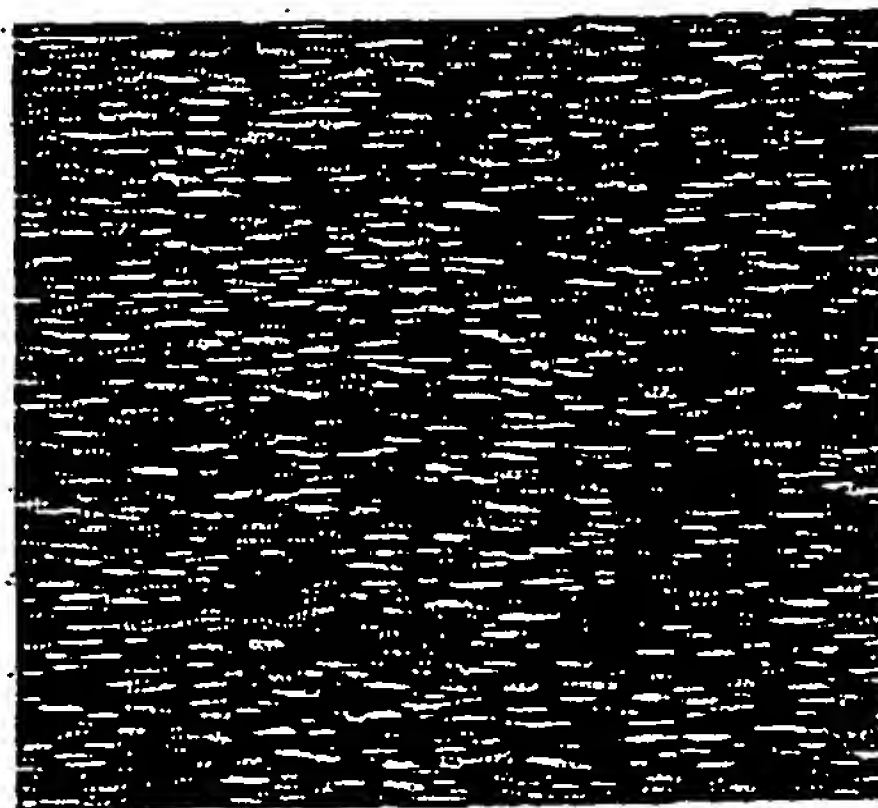
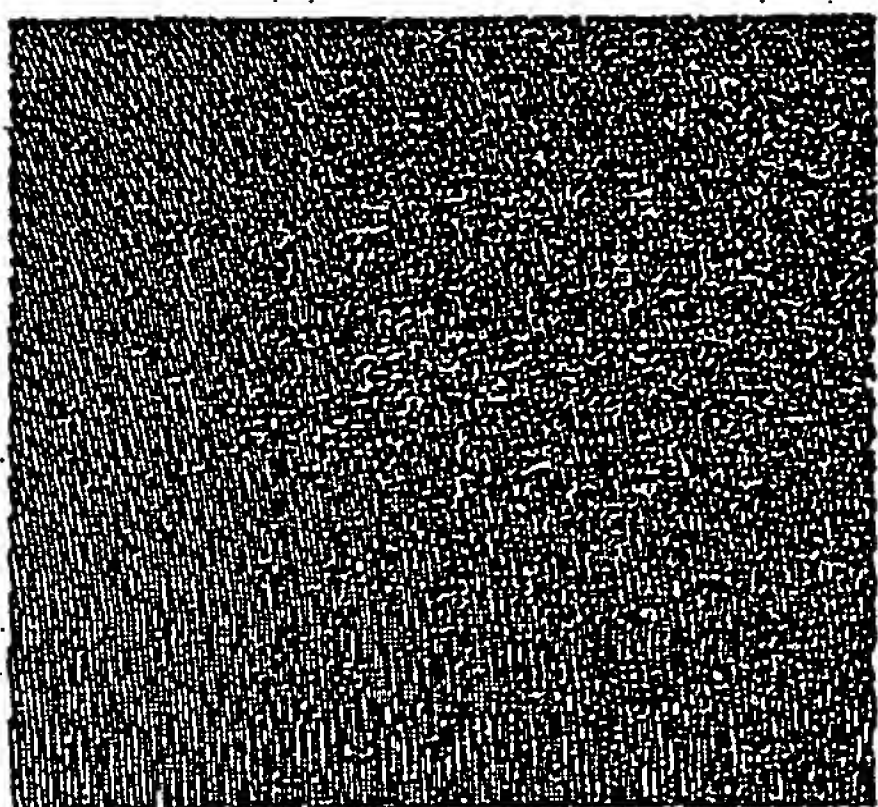


FIG. 15B



BEST AVAILABLE COPY

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

☐ **BLACK BORDERS**

☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**

☒ **FADED TEXT OR DRAWING**

☒ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**

☐ **SKEWED/SLANTED IMAGES**

☒ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**

☐ **GRAY SCALE DOCUMENTS**

☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**

☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**